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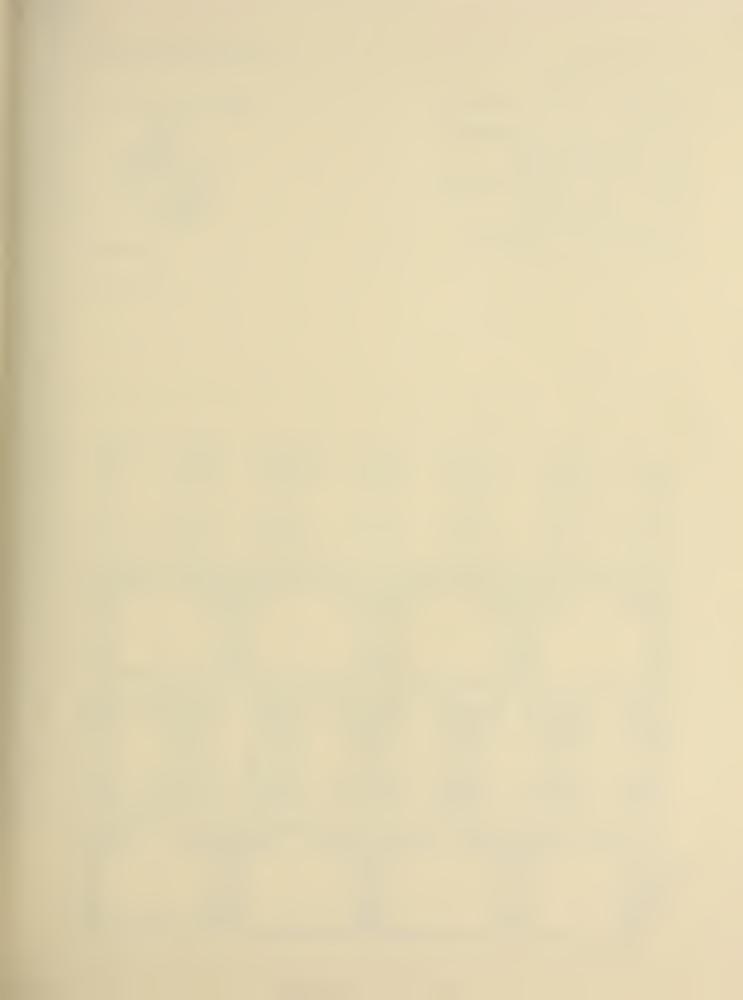
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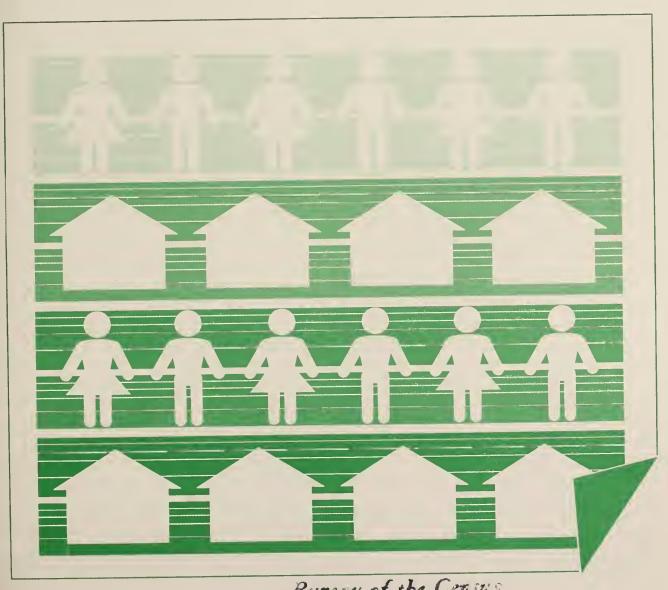
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1990 Census of Population and Housing Population and Housing Characteristics for Census Tracts and Block Numbering Areas Wichita Falls, TX MSA

Issued July 1993



U.S. Department of Commerce Ronald H. Brown, Secretary John Rollwagen, Deputy Secretary

**Economics and Statistics Administration** 

BUREAU OF THE CENSUS Harry A. Scarr, Acting Director

Bureau of the Census



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# **HOW TO USE THIS CENSUS REPORT**

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### INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

# HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

### **TABLE FINDING GUIDE**

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.

For definitions and explanations of subject characteristics, see appendix [6]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Aslan or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origi
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	
Ancestry	16						
Class of worker	18		•	***			
Count adjustment	1	2	3	4	5	8	
	18	20	-	100	26	28	3
Disability			22	24			_
Educational attainment	17	20	22	24	26	28	3
Family type by presence of own children	1	2	3	4	5	8	
Fertility	17	20	22	24	26	28	3
Hispanic origin.	8, 16					***	
Household type and relationship	1	2	3	4	5	6	
Income in 1989	19	21	23	25	27	29	3
Industry	18						
Journey to work	17	20	22	24	26	28	3
Labor force status	18	20	22	24	26	28	3
Languaga spoken at home and ebility to	10	20	"	24	20	20	,
	17	20	~	24	26	28	3
speak English			22				
Merital status	1	2	3	4	5	6	
Meens of transportation to work	17	20	22	24	26	28	3
Occupation.	18	21	23	25	27	29	3
Place of birth	17	20	22	24	26	28	3
Place of work	17	20	22	24	26	28	3
Poverty status in 1989	19	21	23	25	27	29	3
Raca	8						
Residence in 1985	17	20	22	24	26	28	3
School enrollment and type of school	17	20	22	24	26	28	3
Sex	1	2	3	4	5	6	, i
	17		3	*!	5	٥	
Urban, rural, and farm residence (persons)							~
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	•••					-
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	***					
Confrect rent	9	10	11	12	13	14	15
Gross rant	33	35	37	39	41	43	45
House heeting fuel	32	34	36	38	40	42	44
Household income in 1989.	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Masis included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	"	10	''!	12	'"	17	"
costs	33	35	37	39	41	43	45
					13	14	15
Persons in unit	9	10	11	12		14	15
Persons per room	9	10	11	12	13		
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenura	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units).	32				- 1		
				12	13	14	15
Vacancy characteristics	9	10	11				
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	4
Year householder moved into unit	32	34	36	38	40	42	44
Year structura built	32	34	36	38	40	42	4
AND AREA	1						

<sup>...</sup> Not applicable for this report.

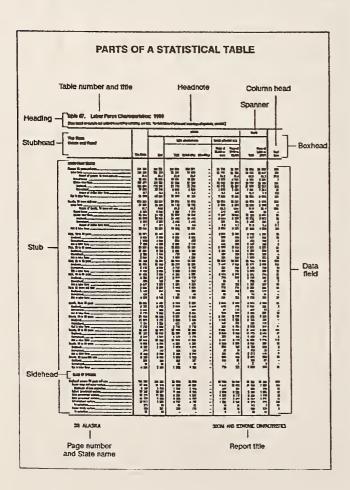
### HOW TO USE THE STATISTICAL TABLES

#### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

## Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing*

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- · CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- · VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

### **CENSUS TRACT COMPARABILITY TABLES**

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

### **USER NOTES**

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

### **CONTENTS OF THE APPENDIXES**

**Appendix A—**Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C**—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E**—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F**—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.



# **TABLE FINDING GUIDE**

## Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16						
Class of worker	18						
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18					25	0.
	17	20	22	 24	26	28	30
Journey to work	1	20	22		26	28	30
Labor force status	18	20	22	24	20	20	30
Language spoken at home and ability to	17	20	20	24	26	20	20
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8						
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17						
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18						
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32						
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	٦	, ,		, <u> </u>	,,,		
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
	32	34	36	38	40	42	44
Plumbing facilities	1			12	13	14	15
Rooms	9	10	11				44
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1						

<sup>...</sup> Not applicable for this report.



# **USER NOTES**

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

### ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

#### **GENERAL**

### **User Note 1**

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

### **User Note 3**

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

### **User Note 4**

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

### **User Note 5**

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

#### **User Note 6**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

### **User Note 7**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

### **User Note 8**

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

### **User Note 9**

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

#### **User Note 10**

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.



# LIST OF CENSUS TRACT REPORTS

Report No	. Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona			1006	Mayara Palis, MT PMOA
		59	Aguadilla, PR MSA	101	Burlington, NC MSA
5	Arkansas	60	Albany, GA MSA		
6	California	0.4	All 0   T AD/	102	Burlington, VT MSA
		61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado		MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA		
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia		, mooning, r, r, morr	108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA	100	NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
10	11111013	69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
16	Indiana				
17	Iowa	70	Anniston, AL MSA	112	Cheyenne, WY MSA
18	Kansas	74	Appleton Ophloph Noonah Mil		Chicago-Gary-Lake County,
		71	Appleton-Oshkosh-Neenah, WI		IL-IN-WI CMSA:
19	Kentucky	70	MSA	113A	Aurora-Elgin, IL PMSA
20	Louisiana	72	Arecibo, PR MSA		
21	Maine	73	Asheville, NC MSA	113B	Chicago, IL PMSA
		74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts			113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA		
		78	Austin, TX MSA	114	Chico, CA MSA
26	Mississippi	79	Bakersfield, CA MSA		
27	Missouri	80	Baltimore, MD MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	00	Building MB Mort		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	82	Baton Rouge, LA MSA	115B	Hamilton-Middletown, OH
		83	Battle Creek, MI MSA		PMSA
31	New Hampshire	84	Beaumont-Port Arthur, TX MSA		
32	Not Assigned			116	Clarksville-Hopkinsville, TN-KY
33	New Mexico	85	Bellingham, WA MSA		MSA
34	New York	00	Donton Houben MI MCA		
35	North Carolina	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
	riorar caronna	87	Billings, MT MSA		CMSA:
36	North Dakota	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
37	Ohio	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
38	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
39	Oregon				
40		91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
40	Pennsylvania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
42	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
43	South Dakota			122	Columbus, OH MSA
			Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
44	Tennessee		MA-NH CMSA:		Cumberland, MD-WV MSA
45	Texas	95A	Boston, MA PMSA	124	Cumberiand, MD=WV MSA
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
		95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
47	Vermont	330	PMSA	125B	Fort Worth-Arlington, TX PMSA
48	Virginia	95D	Lowell, MA-NH PMSA	1256	POR WORTH-Armington, TAT MISA
49	Washington	95E		126	Danville, VA MSA
50	West Virginia		Nashua, NH PMSA	127	Davenport-Rock Island-
	147	95F	Salem-Gloucester, MA PMSA	127	Moline, IA-IL MSA
51	Wisconsin	96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
52	Wyoming				
53	Puerto Rico	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
54	Not Assigned	98 99	Brownsville-Harlingen, TX MSA Bryan-College Station, TX MSA	130 131	Decatur, AL MSA Decatur, IL MSA

Report No.	Area	Report No.	Area	Report No.	Area
132A	Denver-Boulder, CO CMSA: Boulder-Longmont, CO PMSA	179 180	Indianapolis, IN MSA Iowa City, IA MSA	230	Midland, TX MSA
132B	Denver, CO PMSA	181	Jackson, MI MSA	231A	Milwaukee-Racine, WI CMSA: Milwaukee, WI PMSA
133	Des Moines, IA MSA	182 183	Jackson, MS MSA Jackson, TN MSA	231B	Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134A	Ann Arbor, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
134B	Detroit, MI PMSA	186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
135	Dothan, AL MSA	100	barrestown Barrenk, 141 WISA	235	Monroe, LA MSA
136	Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport-		Montgomery, AL MOA
138	Eau Claire, WI MSA	400	Bristol, TN-VA MSA	237	Muncie, IN MSA
139	El Paso, TX MSA	189	Johnstown, PA MSA	238	Muskegon, MI MSA
		190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	241	New Bedford, MA MSA
142	Enid, OK MSA	193	Kansas City, MO-KS MSA	242	New Haven-Meriden, CT MSA
143	Erie, PA MSA	194	Killeen-Temple, TX MSA	243	New London-Norwich, CT-RI MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	244	New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA	244	New Officialis, Ex MOX
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New
147	Fayetteville, NC MSA	198	Lafayette, LA MSA		Jersey-Long Island,
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA		NY-NJ-CT ČMSA:
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
150		201	Lakeland-Winter Haven, FL MSA	245B	Bridgeport-Milford, CT PMSA
150	Flint, MI MSA		Lanciand-viinter Haven, 1 E MOA	245C	Danbury, CT PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
152 153	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset-
153	Fort Collins-Loveland, CO MSA	204	Laredo, TX MSA	0455	Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245H	New York, NY PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245I 245J	Newark, NJ PMSA Norwalk, CT PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245K	Orange County, NY PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	245L	Stamford, CT PMSA
160	Gododon AL MACA	211	Lima, OH MSA		
161	Gadsden, AL MSA Gainesville, FL MSA	212	Lincoln NE MCA	246	Norfolk-Virginia Beach-
162	Glens Falls, NY MSA	213	Lincoln, NE MSA Little Rock-North Little Rock, AR	0.17	Newport News, VA MSA
163	Grand Forks, ND MSA	210	MSA	247	Ocala, FL MSA
164	Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	248	Odessa, TX MSA
				249 250	Oklahoma City, OK MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim-	250	Olympia, WA MSA
166	Greeley, CO MSA	215A	Riverside, CA CMSA:	251	Omaha, NE-IA MSA
167	Green Bay, WI MSA	215A 215B	Anaheim-Santa Ana, CA PMSA Los Angeles-Long Beach, CA	252	Orlando, FL MSA
168	Greensboro-Winston-Salem-	2130	PMSA	253	Owensboro, KY MSA
169	High Point, NC MSA Greenville-Spartanburg, SC MSA	215C	Oxnard-Ventura, CA PMSA	254	Panama City, FL MSA
100	Greenvine-Spartanburg, SC MSA	215D	Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH MSA
170	Hagerstown, MD MSA		PMSA		NIOA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
	MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A	Bristol, CT PMSA	220	Madison, WI MSA		Trenton, PA-NJ-DE-MD CMSA:
172B	Hartford, CT PMSA	004		259A	Philadelphia, PA-NJ PMSA
172C	Middletown, CT PMSA	221	Manchester, NH MSA	259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	222 223	Mansfield, OH MSA	259C	Vineland-Millville-Bridgeton, NJ
173	Hickory-Morganton, NC MSA	223	Mayagüez, PR MSA McAllen-Edinburg-Mission, TX		PMSA
174	Honolulu, HI MSA	224	MSA	259D	Wilmington, DE-NJ-MD PMSA
175	Houma-Thibodaux, LA MSA	225	Medford, OR MSA	260	Phoenix, AZ MSA
		226	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazoria,		MSA		
1764	TX CMSA:	227	Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A	Brazoria, TX PMSA	228	Merced, CA MSA		CMSA:
176B 176C	Galveston-Texas City, TX PMSA		Miami-Fort Loudendate Cl	262A	Beaver County, PA PMSA
1700	Houston, TX PMSA		Miami-Fort Lauderdale, FL CMSA:	262B	Pittsburgh, PA PMSA
177	Huntington-Ashland, WV-KY-OH	229A	Fort Lauderdale-Hollywood-	263	Pittsfield, MA MSA
170	MSA		Pompano Beach, FL PMSA	264	Ponce, PR MSA
178	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA		can broge, crimeri	317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San Jose, CA CMSA:		
267	Portsmouth-Dover-Rochester,	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg-
20.	NH-ME MSA	294B	San Francisco, CA PMSA		Clearwater, FL MSA
268	Poughkeepsie, NY MSA	294C	San Jose, CA PMSA	319	Terre Haute, IN MSA
	r dagimospois, it i mort	294D	Santa Cruz, CA PMSA	320	Texarkana, TX-Texarkana, AR
		294E	Santa Rosa-Petaluma, CA	004	MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:		PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA	322	Topeka, KS MSA
269B	Pawtucket-Woonsocket-		PMSA	323	Tucson, AZ MSA
	Attleboro, RI-MA PMSA			324	Tulsa, OK MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:		
		295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA			327	Utica-Rome, NY MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA		Lompoc, CA MSA	328	Victoria, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA	329	Visalia-Tulare-Porterville, CA
	, , , , , , , , , , , , , , , , , , , ,	298	Sarasota, FL MSA		MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
276	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA			332	Waterbury, CT MSA
	MSA		Seattle-Tacoma, WA CMSA:		•
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	000	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	333	
	Trounding, Try thory			334	Wausau, WI MSA West Palm Beach-Boca Raton-
280	Rochester, MN MSA	302	Sharon, PA MSA	335	Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	000	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	336	Wichita, KS MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA	337	Wichita, NS WISA
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA		
204	MSA	000	Sloux Sity, in the more	338	Wichita Falls, TX MSA
	WIGH	307	Sioux Falls, SD MSA	339	Williamsport, PA MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	340	Wilmington, NC MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	341	Worcester, MA MSA
		_		342	Yakima, WA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA		·
288	Salem, OR MSA	311	Springfield, MO MSA	0.40	Vorte DA MCA
289	Salinas-Seaside-Monterey, CA		0 : 5 !! !! !!	343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH MSA
000	0-11   01   0   117   12	313	State College, PA MSA	0.45	
290 291	Salt Lake City-Ogden, UT MSA San Angelo, TX MSA	314	Steubenville-Weirton, OH-WV MSA	345 346	Yuba City, CA MSA Yuma, AZ MSA

## Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census trocts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 troct	1980 troct	
WICHITA COUNTY, TX		
135 138	135 (pt.) 135 (pt.) 138	

## Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" far further explanation]

1980 tract	1990 tract
WICHITA COUNTY, TX	
135	135
138	138 (pt.) 138 (pt.)



Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering			Wichito County			Totals	for split trocts/8N	NA's in Wichito Co	unty	
Area	Wichito Folls, TX MSA	Total	8urkburnett city	Wichito Folls city (pt.)	Tract 103	Troct 112	Troct 113	Troct 115	Tract 116	Troct 122
LAND AREA Squore kilometers Squore miles	1 625.7 627.7	1 625.7 627.7	24.7 9.5	140.2 54.1	2.5 1.0	43.4 16.7	18.8 7.3	31.5 12.2	8.0 3.1	10.2
## All persons Under 5 years 5 to 9 years 5 to 9 years 10 to 14 years 23 to 34 years 33 to 44 years 35 to 44 years 55 to 64 years 55 to 64 years 85 years ond over 18 years and over 18 years and over 21 years ond over 21 years ond over 60 years ond over Median  ### Femole Under 5 years 10 to 14 years 15 to 9 years 55 to 49 years 55 to 69 years 56 years ond over 57 to 89 years 58 years 59 to 99 years 50 years	122 378 9 348 9 534 8 376 9 989 9 734 21 211 16 210 11 430 10 946 8 629 5 121 1 850 3 800 93 548 90 399 82 916 20 862 18 797 31.7 62 432 4 601 4 680 4 098 4 463 4 526 10 478 8 143 6 026 5 796 4 857 3 376 1 388 1 886 4 826	122 378 9 348 9 534 8 376 9 989 9 734 16 210 11 430 10 946 8 629 5 121 1 850 3 907 3 548 90 399 82 916 20 862 218 797 31.7 62 432 4 601 4 680 4 078 4 078 8 143 6 026 5 796 4 857 7 3 376 1 388 1 886 4 8268	10 145 720 819 756 756 771 574 1 583 1 405 1 114 1 132 740 402 129 312 7 685 7 382 6 956 1 764 1 540 34.0 5 269 365 381 388 395 597 597 597 597 94	96 259 7 559 7 463 6 386 8 145 8 367 17 193 12 664 8 380 7 965 6 97 3 983 1 462 3 983 1 462 3 036 64 755 16 045 14 569 30.8 48 949 3 693 3 683 3 121 3 548 3 844 6 359 4 404 4 295 3 794 2 645 1 120 1 488 3 787	1 397 104 117 137 128 76 169 140 124 153 143 88 18 39 1 011 949 897 346 311 32.7 772 54 71 33 100 71 76 79 48 12 18	1 735 166 129 137 148 231 170 160 140 129 72 16 91 1 175 1 120 286 261 26.6 905 111 70 64 73 89 126 83 83 71 39 649	1 517 153 127 121 108 87 218 171 149 201 116 56 10 040 87 988 279 238 32.5 812 79 61 55 40 126 83 111 64 83 111 64 83 111 64 87 98 88 87 98 88 87 98 88 87 98 88 87 98 88 87 98 88 87 87 87 87 87 87 87 87 87 87 87 87	2 495 208 235 192 186 140 426 351 246 192 126 115 78 85 1 822 1 749 1 644 400 365 31.7 1 331 102 121 87 76 237 185 128 102 68 77 61 43	2 642 293 251 209 174 189 457 290 210 218 212 109 30 118 1 863 1 792 1 673 458 425 29.5 1 399 137 110 98 87 109 210 112 113 114 115 115 115 115 115 115 115 115 115	5 898 495 482 385 368 352 1 038 1 006 561 520 479 177 35 210 2 463 4 312 4 091 947 855 33.6 3 033 235 239 194 179 185 544 502 280 280 280 280 285 210 24
18 yeors and over	46 726 43 630 12 496 11 403 33.4 <b>59 946</b> 29.9	46 726 43 630 12 496 11 403 33.4 <b>59 946</b> 29.9	3 898 3 675 1 018 908 35.2 4 876 33.0	36 688 34 070 9 727 8 918 32.7 47 310 29.1	535 505 199 176 34.3 <b>625</b> 31.3	613 568 162 146 28.0 830 25.3	567 539 159 132 33.3 <b>705</b> 31.0	966 914 255 232 33.2 1 164 30.0	1 005 943 271 255 30.9 1 243 27.2	2 260 2 145 521 475 33.9 2 865 33.3
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Fornily householder Nonframily householder Living alone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	122 378 115 645 45 271 32 241 13 030 11 450 26 094 36 073 4 822 3 385 2 244 4 489	122 378 115 645 45 271 32 241 13 030 11 450 26 094 36 073 4 822 3 385 2 244 4 489	10 145 10 035 3 768 2 934 834 759 2 476 3 165 428 198 108	96 259 89 786 35 470 24 650 10 820 9 426 19 546 28 036 3 833 2 901 2 006 4 467	1 397 1 392 519 346 173 154 178 497 151 47	1 735 1 735 638 478 160 152 261 653 131 52	1 517 1 517 568 417 151 140 263 489 149 48	2 495 2 311 802 670 132 114 520 860 80 49	2 642 2 630 1 005 731 274 238 474 930 140 81 —	5 898 5 448 2 082 1 612 470 407 1 324 1 798 130 114 436
Persons per household Persons per fomily Persons 65 years ond over In households Householder Iving olone Spouse Other relatives Nonrelotives Institutionalized persons Other persons in group quorters	2.55 3.08 <b>15 600</b> 14 063 9 967 4 882 4 743 3 237 729 130 1 522	2.55 3.08 15 600 14 063 9 967 4 882 4 743 3 237 729 130 1 522 15	2.66 3.07 1 271 1 172 804 348 341 286 73 9	2.53 3.09 12 137 10 823 7 707 3 837 3 713 2 459 550 107 1 303	2.68 3.39 249 249 194 96 93 42 11 2 -	2.72 3.19 217 160 70 68 43 12 2	2.67 3.16 182 182 132 58 55 37 10 3 —	2.88 3.18 319 149 105 45 44 29 15 —	2.62 3.11 351 351 256 133 127 71 19 5	2.62 3.02 <b>691</b> 611 401 150 147 169 36 5
Families	32 241 15 845 28 889 26 094 12 263 22 771 4 911 2 987 5 182	32 241 15 845 28 889 26 094 12 263 22 771 4 911 2 987 5 182	2 934 1 401 2 493 2 476 1 138 2 060 346 210 347	24 650 12 325 22 552 19 546 9 332 17 396 4 124 2 520 4 414	346 156 363 178 60 154 146 84	478 271 520 261 118 212 191 142 293	417 187 361 263 95 175 133 83 173	670 385 692 520 276 501 131 102 184	731 404 761 474 228 465 216 155 262	1 612 840 1 494 1 324 648 1 187 238 167 271
MARITAL STATUS  Males 15 years and over  Never morried  Now morried, except seporoted Separated  Widowed  Oivorced  Females 15 years and over  Never morried  Now morried, except separated Separated  Widowed  Oivorced	46 067 12 537 27 599 903 1 151 3 877 49 053 8 475 27 210 1 222 6 716 5 430	46 067 12 537 27 599 903 1 151 3 877 49 053 8 475 27 210 1 222 6 716 5 430	3 715 747 2 549 58 70 291 4 135 573 2 548 79 79 555 380	36 399 10 692 20 875 763 909 3 160 38 452 7 140 20 483 1 042 5 271 4 516	456 137 200 31 31 57 583 137 200 59 118 69	543 158 284 19 27 55 660 152 281 59 89	513 132 283 33 15 50 603 127 281 48 84 63	839 188 548 10 37 56 1 021 150 541 33 179 118	835 193 500 26 26 90 1 054 167 496 59 171 161	2 171 531 1 373 26 45 196 2 365 405 1 371 44 227 318

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totals far split tracts/8NA's in Wichita Caunty—Can.										
Area	Tract 123	Tract 124	Tract 128	Tract 129	Tract 131	Tract 132	Tract 134	Tract 135	Tract 138			
LAND AREA Square kilameters Square miles	8.7 3.4	22.9 8.8	73.6 28.4	52.0 20.1	92.1 35.5	24.8 9.6	61.0 23.6	40.4 15.6	1 057.1 408.2			
All persons	4 843 410 465 385 319 338 1 134 851 426 270 163 67 15	6 460 483 528 465 466 361 1 131 1 087 680 636 423 143 57	3 611 211 247 238 234 192 514 600 434 427 352 132 30	2 479 127 156 136 126 122 329 300 298 312 269 169 135	4 622 415 458 408 352 285 910 616 486 417 198 60 17	5 970 502 458 410 513 543 1 154 884 752 202 492 202 44 16	6 994 546 400 243 1 922 1 836 1 465 366 112 62 22 14 6	9 883 691 795 731 749 547 1 522 1 368 1 094 1 120 737 400 129 306 7 514	3 093 206 252 265 230 161 478 469 397 335 194 83 23			
16 years and over 18 years and over 21 years and over 60 years and aver 62 years and aver Median  Female Under 5 years 5 to 9 years	3 519 3 379 3 210 353 317 29.6 <b>2 527</b> 194 229	4 877 4 695 4 462 953 816 33.4 3 335 233 266	2 863 2 762 2 632 725 641 37.6 1 841 107	2 038 1 993 1 906 724 661 42.9 1 325 57 80	3 274 3 121 2 932 450 367 29.6 2 343 207 229	4 499 4 319 3 965 445 355 29.6 <b>3 010</b> 236 235	5 773 5 714 3 291 67 56 20.7 2 445 266 199	7 514 7 209 6 801 1 754 1 533 34.4 5 134 351 372	2 227 2 109 449 387 34.3 1 548 110 127			
10 to 14 years	200 159 196 582 427 229 159 98 44 10	222 228 187 587 548 369 329 224 93 49	111 110 90 260 295 229 216 199 82 23	71 61 58 168 150 154 167 135 120 104	200 189 150 460 301 264 199 98 38 8	195 254 286 555 483 392 234 107 24 9	119 485 520 585 165 56 26 11 11 2	376 383 269 773 694 586 571 406 259 94	118 111 82 242 240 204 159 95 46 14			
3 and 4 years 16 years and aver 18 years and over 21 years and over 60 years and aver 62 years and aver Median Mole Median age  HOUSEHOLD TYPE AND RELATIONSHIP	75 1 873 1 803 1 709 217 196 30.1 2 316 29.2	86 2 564 2 480 2 357 549 465 34.0 3 125 32.6	56 1 484 1 429 1 372 410 373 39.0 1 770 36.5	1 105 1 084 1 042 442 413 46.3 1 154 39.6	1 672 1 587 1 487 235 194 29.6 2 279 29.7	2 290 2 198 2 020 239 191 30.2 2 960 29.1	1 846 1 820 1 245 36 31 21.2 4 549 20.5	3 956 3 804 3 594 1 015 905 35.6 4 749 33.3	1 163 1 117 1 067 223 202 34.4 1 545 34.2			
All persons In hausehalds Hauseholder Family househalder Uving alane Spause Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	4 843 4 843 1 828 1 374 454 402 1 139 1 649 137 90	6 440 6 384 2 418 1 905 513 448 1 632 2 079 143 112 76	3 611 3 591 1 474 1 055 419 372 925 1 026 80 86 —	2 479 2 257 912 671 241 210 601 601 81 62 222	4 622 4 622 1 504 1 274 230 188 1 062 1 691 234 131	5 970 5 953 2 168 1 702 466 389 1 389 1 939 269 188 7	6 994 3 173 959 910 49 43 834 1 321 39 20 - 3 821	9 883 9 773 3 677 2 861 816 744 2 429 3 074 406 187 108 2	3 093 3 093 1 129 924 205 181 808 992 107 57			
Persons per hausehald Persons per family Persons 65 years and over In hausehalds Hausehalder Nonfamily househalder Living alane Spause Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	2.65 3.13 245 245 170 89 85 52 22 1	2.64 3.02 623 553 362 126 122 146 40 5	2.44 2.93 514 510 347 149 144 140 17 6 -	2.47 2.91 573 355 242 95 95 93 19 1 218	3.07 3.34 275 275 158 41 40 76 39 2	2.75 3.11 262 262 163 56 51 66 29 4	3.31 3.41 42 42 26 13 13 10 6 - -	2.66 3.07 1 266 1 167 800 347 339 285 72 10	2.74 3.06 300 300 209 81 80 76 15			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families	1 374 808 1 392 1 139 653 1 158 191 129 198	1 905 974 1 681 1 632 799 1 423 227 153 227	1 055 439 801 925 368 695 108 61	671 249 435 601 214 378 56 28 47	1 274 702 1 345 1 062 564 1 089 150 101 191	1 702 858 1 452 1 389 665 1 127 257 167 284	910 688 1 257 834 621 1 154 57 53 79	2 861 1 351 2 414 2 429 1 106 2 007 326 194 324	924 452 793 808 388 689 78 46			
MARITAL STATUS  Moles 15 years and over	1 679 355 1 165 21 17 121 1 904 327 1 160 32 135 250	2 370 507 1 664 26 35 138 2 614 396 1 663 31 239 285	1 411 317 940 11 24 119 1 504 223 942 22 164 153	943 172 634 9 50 78 1 117 641 15 251 93	1 634 375 1 085 23 27 124 1 707 300 1 092 35 107 173	2 256 540 1 445 59 34 178 2 344 439 1 441 65 141 258	3 944 2 544 1 262 33 6 99 1 861 791 959 15 19	3 631 724 2 498 57 68 284 4 035 559 2 490 75 550 361	1 177 234 829 18 33 63 1 193 152 835 23 101 82			

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering		8urkburne	tt city, Wichita C	ounty		Wichita Falls city (pt.), Wichita Caunty					
Area	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 138 (pt.)	Tract 101	Tract 102	Tract 103 (pt.)	Tract 104	Tract 10	
AND AREA											
quare kilametersquare miles	.2 .1	.2 .1	-	21.4	2.9	1.7	2.0	2.2	2.0	2. 1.	
	.1	.1	-	8.3	1.1	.6	.8	.7	.0	1.	
GE All persons	_	_	_	9 854	291	1 166	1 654	1 397	1 651	89	
der 5 years	-	-	-	691	29	88	104	104	112	3	
to 9 years to 14 years	Ξ	Ξ	Ξ	791 728	28 28	64 61	111 108	117 137	130 152	5	
ta 19 years	-	-	-	747 546	24 28	76 131	104 113	128 76	133 75	5	
to 34 years	Ξ	Ξ	=	1 519	64	275	244	169	206	14	
to 44 years	=	Ξ	Ξ	1 364 1 089	41 25	155 92	162 120	140 124	163 132	1   8	
to 64 years	-	-	-	1 119	13	71	134 175	153 143	183 166	9 11	
to 74 yearsta 84 years	Ξ	=	_	732 399	8 3	81 38	209	88	138	· ·	
years and over	-	-	-	129	-	34	70	18	61		
and 4 years years and over	_		Ξ	306 7 492	203	25 941	44 1 312	39 1 011	47 1 222	72	
years and over	-	-	-	7 187	195	914	1 280	949	1 167	69	
years and overyears and over	Ξ	=		6 781 1 748	175 16	851 191	1 214 522	897 346	1 105 468	6.	
years and over	-	-	-	1 527	13	179	499	311 32.7	431 36.1	2° 37	
Female	_	-	-	34.3 <b>5 121</b>	26.4 148	30.3 <b>496</b>	37.3 <b>889</b>	32.7 <b>772</b>	979		
er 5 years	-	=	-	351	14	45	46		63 67	4	
1 9 yearsto 14 years	-	-		370 375	11 13	29 31	49 41	54 59 76	67 78		
ta 19 years	-	-	-	383	12	28	50	71	77		
ta 24 years	Ξ	_	_	269 772	17 34	46 96	61 117	33 100	38 131		
to 44 years	-	-	-	692	23	55	72	71 76	92 76		
ta 54 years	Ξ	Ξ	Ξ	584 570	13	36 40	57 76	76 93 79	116		
ta 74 years	-	-	-	403 258	5	36 27	107	79 48	98 95		
years and aver	Ξ	=	=	94	-1	27	156 57	12	48		
nd 4 years	-	-	-	160	4	12	_17	_18	29	•	
years and overyears and over	Ξ	=	Ξ	3 946 3 794	109 104	384 373	744 729	566 535	754 718	34	
years and over	-	-	-	3 584	91	354	695	505	684 309	3:	
years and over years and over	Ξ	=	_	1 011 901	7 7	112 108	362 349	199 176	285	1; 1;	
dion	-	-	-	35.5 <b>4 733</b>	27.8 143	31.0 <b>670</b>	45.8 <b>765</b>	34.3 <b>625</b>	38.4 <b>672</b>	38 4	
dion age	Ξ	Ξ	Ξ	33.3	25.3	29.8	32.0	31.3	32.0	36	
OUSEHOLD TYPE AND RELATIONSHIP  All persons		_	_	9 854	291	1 166	1 654	1 397	1 651	89	
hauseholds	Ξ	=	Ξ	9 744	291	851	1 518	1 392	1 601	85	
Hauseholder Family househalder	Ξ	Ξ	-	3 668 2 853	100 81	375 168	709 331	519 346	696 402	36	
Nanfamily hauseholder	-	-	-	815	19	207	378	173	294 278	15	
Living alaneSpouse	Ξ	Ξ	_	744 2 421	15 55	179 102	348 210	154 178	171	12	
Child	-	-	-	3 066	55 99 25 12	233 70	375 149	497 151	524 168	24	
Other relatives Nanrelatives	Ξ		Ξ	403 186	12	71	75	47	42		
stitutionalized persansher persons in group quarters	_	Ξ	Ξ	108 2	=1	267 48	110 26	<u>-</u> 5	50		
	_	_	_						0.00	2.3	
rsans per househald rsons per family		Ξ	Ξ	2.66 3.06	2.91 3.21	2.27 3.41	2.14 3.22	2.68 3.39	2.30 3.15	3.2	
Persons 65 years and aver	-	-	-	1 260	11	153	454	249	365	19	
hauseholder	Ξ	Ξ	Ξ	1 161 797	11 7	95 79	384 305	249 194	320 261	i,	
Nonfamily householder	-	-	-	346 339	2 2	61 59	218 215	96 93	163 156	1	
Living alaneSpouse	Ξ	Ξ	_	283	3	11	55	42	39		
Other relativesNanrelatives		Ξ	=	72 9	1	5	15 9	11 2	16 4		
titutionolized persons	-	-	-	99	-	57	62 8	=	45		
her persons in group quarters	-	-	-	-	-	'	0	_			
MILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies		_	_	2 853	81	168	331	346	402	26	
th own children under 18 years	Ξ	Ξ	=	1 349	52	93	142	156	176	10	
Number at own children under 18 years		_		2 410 2 421	83 <b>55</b>	200 <b>102</b>	280 210	363 178	359 1 <b>71</b>	15	
ith awn children under 18 years Number af awn children under 18 years	-	-	-	<b>1</b> 104	34 57	54	81	60 154	45 93	10	
Female hausehalder, no husband present	Ξ	_	Ξ	2 003 <b>326</b>	20	126 <b>47</b>	163 <b>90</b>	146	205	'	
th awn children under 18 yearsNumber of awn children under 18 years	Ξ	Ξ	=	194 324	16 23	30 56	45 92	84 183	120 243	10	
ARITAL STATUS											
Males 15 years and aver	-	-	-	3 619	96	<b>562</b> 230	<b>578</b> 178	<b>456</b> 137	<b>486</b> 169	3:	
ver married	Ξ.			722 2 490	96 25 59	161	245	200	188	i:	
parated	-	-	-	56 68	2 2	51 25	19 39	31 31	35 41	36 12 13	
dawed	-	-		283	8	95	97	57	53		
Females 15 years and aver	-	-	-	4 025	110	391	753	583	771 170	36	
ever married ow married, except separated			_	557 2 482	16 66	88 130	153 245	137 200	179 198	13	
eparated	-	-	-	75 550	4 5	27 78 68	21 221	59 118	68 211	1	
fidawed											

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city (pt.), Wichita Caunty—Can.										
Area	Tract 106	Tract 107	Tract 108	Tract 109	Tract 110	Tract 111	Tract 112 (pt.)	Tract 113 (pt.)	Tract 114	Tract 115 (pt.)	
LAND AREA Square kilameters Square miles	1.6	1.5 .6	1.4 .5	1.4 .5	3.1 1.2	5.4 2.1	2.5 1.0	6.1 2.3	5.9 2.3	10.8 4.2	
All persons Under 5 years	2 480 206 189 149 126 135 500 305 209 176 233 197 55 84 1 909 1 855 540 33.5 1 322 100 102 67 68 76 239 140 110 107 136 131 40	2 535 209 198 137 180 227 498 315 190 201 193 142 45 85 1 961 1 900 1 770 481 447 31.1 1 337 91 109 65 87 113 248 145 96 116 126	2 685 243 188 201 220 253 478 321 200 168 179 176 58 79 2 008 1 930 1 783 507 471 29.6 1 403 108 118 218 1109 104 104 107 104 107 104 107 104 107 104 107 107 107 108 108 108 108 108 108 108 108 108 108	1 856 101 115 97 111 136 308 269 184 174 169 119 73 43 43 45 44 415 36.8 974 47 65 58 39 47 65 58 39 147 147 147 147 147 147 147 147 147 147	2 779 203 176 147 155 210 539 339 223 244 272 173 98 65 2 235 2 178 2 060 668 627 34.1 1 440 96 74 75 83 110 247 159 113 129 163 114 77	2 023 177 177 172 161 170 144 309 234 177 192 164 93 30 75 1 476 1 404 1 316 383 351 30.7 1 029 95 82 85 87 87 88 87 88 87 88 88 88 88	1 047 201 128 86 83 98 140 77 72 64 48 41 9 76 618 584 527 131 120 21.2 568 92 21.2 54 40 45 40 45 40 47 70 47 48 48 49 40 40 40 40 40 40 40 40 40 40 40 40 40	1 276 137 176 88 73 186 130 127 170 93 50 9 56 904 861 822 232 201 31.6 698 71 13 65 47 44 37 113 65 74 65	2 405 192 197 173 170 167 440 317 244 252 159 79 15 73 1 807 1 726 1 642 391 344 31.8 1 234 97 71 80 217 153 125 132 96 52	2 478 208 208 235 1900 185 1400 425 3500 241 187 1266 113 78 81 807 1 735 1 630 394 342 22 31.6 1 322 102 121 86 86 76 76 61	
3 and 4 years	40 1 039 1 009 974 371 340 35.5 1 158 32.0	34 1 057 1 032 962 329 304 33.1 1 198 29.3	41 1 063 1 026 955 329 310 32.1 1 282 27.6	19 822 806 769 304 283 40.9 <b>882</b> 32.8	35 1 186 1 154 1 096 425 405 36.8 1 339 32.3	37 750 711 670 224 208 31.8 <b>994</b> 30.0	30 378 355 322 85 78 24.1 479 16.1	28 506 483 464 136 116 32.8 <b>57</b> 8 30.1	37 916 883 853 234 209 32.8 1 171 31.1	43 993 959 907 251 231 33.1 1 156 29.9	
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Family householder Nanfamily householder Living alone Spouse Child Other relatives Nanrelatives Institutianalized persons Other persons in group quarters	2 480 2 480 1 101 652 449 406 491 699 110 79	2 535 2 526 1 111 600 511 439 442 681 138 154	2 685 2 683 1 118 651 467 400 460 816 153 136	1 856 1 770 814 470 344 303 382 426 61 87 86	2 779 2 643 1 203 659 544 491 501 672 137 130 126	2 023 2 011 710 491 219 195 360 663 201 77 —	1 047 1 047 376 270 106 100 90 452 91 38	1 276 1 276 483 346 137 127 198 417 133 45	2 405 2 405 905 649 256 210 486 777 144 93	2 478 2 294 793 665 128 110 515 857 80 49	
Persons per household Persons per family Persons 65 years and over In hauseholds Hauseholder Vanfarmily hauseholder Living alane Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	198 94 24 5	2.27 3.10 380 380 278 171 170 79 20 3	2.40 3.20 413 413 302 175 166 80 24 7	2.17 2.85 361 283 203 117 114 62 16 2 78	2.20 2.99 543 435 323 186 181 92 17 3 107	2.83 3.49 287 287 218 116 112 51 14 4	2.78 3.34 98 98 78 43 42 14 5	2.64 3.16 152 152 114 57 54 27 8 3	2.66 3.17 253 253 173 79 73 59 19 2	2.89 3.18 317 147 103 43 42 29 15 —	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Familles  With awn children under 18 years  Number of own children under 18 years  Married-couple familles  With awn children under 18 years  Number of own children under 18 years  Female householder, no husband present  Number of own children under 18 years	491 224 441 133 64	600 283 545 442 193 388 129 75	651 325 653 460 225 456 142 79 164	470 186 329 382 144 270 63 31 46	659 300 514 501 221 387 125 63 97	491 219 480 360 173 387 92 32 70	270 188 389 90 48 102 165 133 278	346 156 305 198 67 125 130 81	649 318 592 486 236 446 124 61	665 383 689 515 274 498 131 102	
MARITAL STATUS  Males 15 years and over	116 1 053 150 512 27 227	919 286 471 27 11 124 1 072 218 472 26 185 171	965 296 486 31 35 117 1 088 197 477 49 200 165	713 180 399 12 22 100 830 115 405 16 183	1 058 273 552 39 41 153 1 195 208 536 45 219	746 200 398 21 33 94 767 130 395 30 138 74	250 95 101 17 15 22 382 117 103 52 59	411 113 214 28 15 41 515 117 213 47 81 57	907 231 501 24 29 122 936 142 505 38 129 122	832 188 543 10 36 55 1 013 149 536 33 177 118	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

IND AREA  uare kilameters	Wichita Falls city (pt.), Wichita CauntyCan.										
Area	Tract 116 (pt.)	Tract 117	Tract 118	Tract 119	Tract 120	Tract 121	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)		
LAND AREA Square kilameters Square miles	7.2 2.8	1.8 .7	2.2 .8	3.6 1.4	5.4 2.1	1.7 .6	10.0 3.8	5.2 2.0	8.3 3.2		
AGE All persons Under 5 years 5 ta 9 years 10 ta 14 years 15 ta 19 years 20 ta 24 years 25 ta 34 years 35 ta 44 years 35 ta 44 years 45 ta 54 years 55 ta 64 years 65 ta 74 years 75 ta 84 years 85 years and aver	2 642 293 251 209 174 189 457 290 210 218 212 109 30	2 246 101 154 143 124 104 262 348 286 325 265 109 25	1 845 114 132 132 98 54 222 290 171 257 241 119	3 909 201 200 207 296 557 636 519 421 385 281 161 45	5 474 269 281 285 569 645 819 707 459 465 424 357 194	3 288 263 287 244 204 273 693 457 247 254 236 110	5 898 495 482 385 368 352 1 038 1 006 561 520 479 177 35	4 837 409 465 385 319 338 1 133 848 426 270 162 67	6 223 475 506 448 443 353 1 105 1 041 640 600 419 137 56		
3 and 4 years 16 years and over 18 years and over 21 years and over 20 years and over 60 years and over 62 years and over 10 years 10 to 14 years 15 to 19 years 15 to 19 years 15 to 19 years 15 to 19 years 15 to 34 years 16 years and over	118 1 863 1 792 1 673 458 425 29.5 1 399 137 110 98 87 109 250 143 121 128 119 77 20 61 1 039	49 1 820 1 766 1 700 556 500 41.6 1 122 46 69 66 51 47 124 177 152 177 138 59 16	47 1 452 1 406 1 351 513 465 40.1 <b>983</b> 56 68 71 55 28 121 149 98 142 124 61 10	92 3 257 3 155 2 880 679 605 32.2 2 007 110 96 107 132 253 314 269 228 196 159 106 37	112 4 582 4 471 3 904 1 202 1 114 33.3 2 904 135 133 147 281 331 389 354 238 250 240 250 156	96 2 453 2 371 2 231 500 460 30.0 1 748 130 150 117 104 134 358 242 137 143 143 72 18 51 1 334	210 4 463 4 312 4 091 947 855 33.6 3 033 235 239 194 179 185 5-544 502 280 295 255 101 24	163 3 514 3 374 3 205 352 316 29.6 2 523 193 229 200 159 196 582 425 229 159 97 44 10	183 4 672 4 518 4 295 921 797 33.2 3 210 228 2255 215 214 183 573 524 348 312 221 89 48		
18 years and over	1 039 1 005 943 271 255 30.9 1 243 27.2	912 877 298 271 43.8 1 124 39.4	775 755 725 271 245 40.7 <b>862</b> 39.7	1 6/28 1 501 405 366 34.7 1 902 29.8	2 400 2 399 2 121 768 723 35.8 <b>2 570</b> 30.7	1 334 1 294 1 223 308 291 31.2 1 540 29.0	2 260 2 145 521 475 33.9 2 865 33.3	1 800 1 706 216 195 30.1 2 314 29.1	2 386 2 269 531 454 33.9 3 013		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Family householder Living alane Spause Child Other relatives Nonrelatives Nonrelatives Intributionalized persons Other persons in group quarters	2 642 2 630 1 005 731 274 238 474 930 140 81	2 246 2 246 935 694 241 217 624 581 61 45	1 845 1 839 721 583 138 129 510 526 60 22 -	3 909 3 909 1 837 1 026 811 646 846 880 85 261	5 474 4 677 2 135 1 295 840 716 1 139 1 153 71 179 361 436	3 288 3 288 1 309 941 368 305 746 1 014 97 122	5 898 5 448 2 082 1 612 470 407 1 324 1 798 130 114 436	4 837 4 837 1 825 1 372 453 401 1 137 1 648 137 90	6 223 6 147 2 337 1 833 504 442 1 565 2 001 135 109 76		
Persans per hausehold Persans per family Persons 65 years and over In househalds Hausehalder Living alane Spouse Other relatives Institutianalized persons Other persans in graup quarters	2.62 3.11 351 351 256 133 127 71 19 5 -	2.40 2.82 399 399 271 103 99 112 13	2.55 2.88 375 375 240 70 70 118 17	2.13 2.77 487 487 350 181 179 112 23 2	2.19 2.82 975 619 436 202 198 168 14 1 356	2.51 2.97 <b>366</b> 366 266 121 117 85 14	2.62 3.02 691 611 401 150 147 169 36 5	2.65 3.13 244 244 169 88 84 52 22 1	2.63 3.02 612 542 358 125 121 144 35 5		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families  With own children under 18 years  Number of own children under 18 years  Married-couple families  With own children under 18 years  Number of own children under 18 years  Female householder, no husband present  With own children under 18 years  Number of own children under 18 years	731 404 761 474 228 465 216 155 262	694 246 456 624 215 410 50 22 30	583 229 416 510 197 367 57 25 38	1 026 426 721 846 326 576 141 81	1 295 567 960 1 139 474 828 121 80 117	941 502 849 746 387 661 162 97	1 612 840 1 494 1 324 648 1 187 238 167 271	1 372 807 1 391 1 137 652 1 157 191 129 198	1 833 941 1 624 1 565 769 1 369 222 150		
MARITAL STATUS  Males 15 years and aver	167	907 178 642 8 24 55 941 110 639 8 106 78	679 95 518 6 22 38 788 104 520 10 95	1 607 526 892 28 24 137 1 694 401 876 28 187 202	2 150 736 1 213 17 50 134 2 489 618 1 200 20 440 211	1 143 254 763 11 17 98 1 351 192 767 24 159 209	2 171 531 1 373 26 45 196 2 365 405 1 371 44 227 318	1 677 355 1 163 21 17 121 1 901 327 1 158 32 134 250	2 282 490 1 597 2 63 35 134 2 512 380 1 596 30 229 277		

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city (pt.), Wichita County—Can.										
Area	Tract 125	Tract 126	Tract 127	Tract 128 (pt.)	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)			
LAND AREA Square kilameters Square miles	2.4 .9	2.3 .9	2.0 .8	7.6 2.9	5.3 2.0	3.5 1.4	6.7 2.6	9.2 3.5			
All persons Under 5 years	1 291 87 103 84 74 85 166 188 168 146 126 54 10 36 1 003 977 921 263 239 37.1 651 36 48 34 40 38 88 88 87 72 70 70 70 70 70 70 70 70 70 70 70 70 70	2 490 140 185 174 161 104 281 367 256 247 233 236 106 56 1 965 1 905 1 805 704 656 40.6 1 339 69 82 84 84 82 49 138 191 132 129 132 174 77 29 1 089 1 059 1 009 452 426 43.6 1 151 37.4	2 456 184 154 137 118 185 448 291 198 230 261 205 45 71 1 956 1 913 1 830 618 577 35.0 1 301 91 65 77 62 88 207 158 98 130 157 135 35 35 35 35 35 35 35 35 35 35 363 38.9 1 155 32.5	3 041 196 224 197 177 172 449 512 329 328 308 120 29 91 2 383 2 305 2 201 626 559 36.9 1 561 101 111 91 78 84 228 248 171 174 179 74 22 52 1 207 1 158 361 361 371 372 1 207 1 158 361 361 361 361 361 361 361 361 361 361	1 282 58 67 62 64 59 146 127 122 139 182 135 121 20 1 086 1 062 1 016 509 487 48.9 716 26 34 30 30 30 30 30 30 31 67 67 67 67 67 67 67 67 67 67	2 799 237 243 198 195 215 509 335 277 288 195 89 18 98 2 089 2 015 1 887 423 3 688 31.2 1 438 100 106 256 173 119 154 105 54 12 49 1 094 1 058 989 236 200 32.1 361 30.0	3 808 350 389 350 303 249 778 505 368 323 144 41 8 145 2 662 2 533 2 367 2 328 2 65 2 2 533 2 367 1 1 944 1 179 201 1 176 1 162 1 130 3 87 2 25 5 3 2 3 2 3 2 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3	5 963 502 458 409 513 541 1 154 882 751 491 202 44 16 201 4 493 4 313 3 960 444 354 29.6 3 006 235 194 254 285 555 482 391 201 21 24 9 9 9 5 2 287 2 195 2 018 239 191 30.2 2 957 29.1			
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hausehalds Househalder Fomily hausehalder Living alone Spause Child Other relatives Nanrelatives Institutionalized persons Other persons in group quarters  Persons per hausehald Persons per family Persons of Syaars and over In househalds Househalder Nanfamily househalder Living alone Spause	1 291 1 291 497 374 123 108 331 375 59 29  2.60 3.05 190 190 130	2 490 2 429 978 671 307 264 593 707 76 75 61 	2 456 2 426 1 085 671 414 376 542 617 101 81 	3 041 3 041 1 268 875 393 353 757 873 71 72  2.40 2.94 457 457 317 143 139	1 282 1 060 448 301 147 131 263 267 47 35 222 - 2.37 2.92 438 220 151 63 63 63	2 799 2 799 1 057 767 290 251 567 882 189 104 2.65 3.14 302 302 202 79 78 84	3 808 3 808 1 217 1 033 184 149 842 1 440 193 116 	5 963 5 946 2 165 1 7000 465 388 1 387 1 937 269 188 7 10 2.75 3.11 262 262 163 56 51 66			
Other relatives  Nonrelatives Institutionalized persons Other persons in group quarters  FAMILY TYPE BY PRESENCE OF OWN CHILDREN	7 2 - -	23 23 60	10 1 - -	14 3 - -	8 1 218	15 1 - -	24 2 - -	29 4 - -			
Fomilles With own children under 18 years Number of awn children under 18 years Married-couple families With awn children under 18 years Number of awn children under 18 years Femole householder, no husband present With own children under 18 years Number of awn children under 18 years	374 150 277 331 134 254 31 10	671 293 538 593 263 498 61 25 33	671 280 483 542 207 371 107 62 99	875 376 695 775 312 599 97 55 81	301 104 182 263 86 152 33 17	767 345 663 567 230 443 162 101	1 033 592 1 143 842 462 900 136 96 183	1 700 857 1 451 1 387 664 1 126 257 167 284			
MARITAL STATUS  Males 15 years and over  Never married. Now married, except separated Separated Uivarced  Females 15 years and over  Never married. Naw married, except separated Separated Widawed Divarced	484 91 338 5 13 37 533 74 338 11 65 45	887 155 618 16 48 50 1 104 139 614 13 260 78	913 186 564 22 26 115 1 068 133 561 18 191	1 166 260 771 10 22 103 1 258 173 772 20 153 140	469 94 289 6 38 42 626 63 294 7 205 57	1 012 234 597 34 12 135 1 109 179 596 49 109 176	1 331 331 862 19 18 101 1 388 255 868 322 79	2 253 539 1 443 539 34 178 2 341 438 1 439 65 141 258			

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city Caunty—	(pt.), Wichita Con.				Remainder af W	ichita County			
Area	Tract 133	Tract 134 (pt.)	Tract 103 (pt.)	Tract 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.
LAND AREA Square kilameters Square miles	.6 .2	5.3 2.1	. <b>3</b> .1	40.8 15.8	12.7 4.9	20.8 8.0	.8 .3	.3 .1	3.4 1.3	14.6 5.6
AGE  All persons Under 5 years 5 ta 9 years 10 ta 14 years 15 ta 19 years 20 to 24 years 25 ta 34 years 35 ta 44 years 35 ta 54 years 55 ta 64 years 65 ta 74 years 75 ta 84 years 85 years and aver	340 315 173 69 61 632 259 35 10 4	6 536 521 372 199 1 888 1 809 1 405 304 34 3 1		688 36 38 43 54 50 91 93 88 76 81	241 16 10 25 20 14 32 41 22 31 23 6	17 - - 2 1 - 1 5 5 - 2			6 1	23. ( 22. 11. 22. ( 24. 44. ( 44. ( 33. (
3 and 4 years   16 years and over   18 years and over   21 years and aver   22 years and aver   62 years and aver   62 years and aver    Wedian    Female    Under 5 years   10 to 14 years   15 to 9 years   15 to 19 years   25 to 34 years   35 to 44 years   45 to 45 years   55 years and aver   55 years and aver	1 060 1 024 998 10 9 24.8 921 1 163 142 84 32 41 327 110 14 5	206 5 419 5 374 2 969 2 20.5 2 226 2 25 189 98 466 507 557 133 16 2 1	-	15 557 536 506 155 141 38.2 337 19 16 24 28 19 46 40 43 40 43 3 3	6 186 179 166 47 37 35.4 114 18 4 14 11 3 13 20 9 9		-	-	1 5 5 5 1 1 39.5 4 1 - - - - 2 2 - 1 1	18: 17: 16: 3: 1: 37. 12: 1. 1. 2: 2: 2:
3 and 4 years 16 years and aver 18 years and over 21 years and over 60 years and over 62 years and aver Median Mole Median age	75 526 510 495 3 3 24.9	106 1 672 1 653 1 087 2 2 20.8 4 310 20.4		9 271 258 246 77 68 39.1 351 37.4	1 86 84 75 23 16 35.8 127 34.9		1	1	1 3 3 3 1 1 39.5 <b>2</b> 39.0	10 9 8 1 1 37. 11: 37.
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hauseholds Hauseholder Family hauseholder Nanfamily hauseholder Living alone Spause Child Other relatives Namelatives Institutianalized persans Other persons in graup quarters	505 497 8 7 478 895 20 4	6 536 2 715 791 772 19 16 710 1 178 22 14		688 688 262 208 54 52 171 201 40 14	241 241 85 71 14 13 65 72 16 3 -	17 17 9 5 4 4 5 3 - -	-		6 6 3 2 1 1 2 1 - -	23 23 8 7 7
Persons per hausehald Persons per family Persons 65 years and over In hausehalds Househalder Living alane Spause Other relatives Nonrelatives Nonrelatives Institutionalized persons Other persons in graup quarters	3.77 3.80 8 8 1 1 1 - 7	3.43 3.47 1 1 - - - 1 1 -	-	2.63 2.98 119 119 82 27 26 29 7	2.84 3.15 30 30 18 1 10 2	1.89 2.60 2 2 2 2 2 2 	-	-	2.00 2.50 1 1 1 1 1 - -	2.9 3.1 1 1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of own children under 18 years Morried-couple fomilies With awn children under 18 years Femole householder, no husband present With awn children under 18 years Number of awn children under 18 years Number of awn children under 18 years	439 872 478 421 843 12	772 623 1 144 710 564 1 054 49 47 68	-	208 83 131 171 70 110 26 9	71 31 56 65 28 50 3 2	5 2 3 5 2 3	-		2 1 2 2 1 1	77 33 55 66 30 55
MARITAL STATUS  Males 15 years and over  Never married	45 488 2 1 6 . 532 36 . 487	3 762 2 511 1 134 30 - 87 1 662 764 831 15 3	-	293 63 183 2 12 33 278 35 178 7 30 28	102 19 69 5 - 9 88 10 68 1	7 5 1 1 8 1 5 2	-		2 - 2 - - - 3 3 - 2 - - -	88 17 62 

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Wichito County—Con.										
Area	Troct 128 (pt.)	Troct 129 (pt.)	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Troct 136	Troct 137	Troct 138 (pt.		
AND AREA				35.4		10.0	16.5	8.2	1 054.3		
Squore kilometersSquore miles	66.1 25.5	46.8 18.1	85.2 32.9	15.4 5.9	55.7 21.5	19.0 7.3	6.4	3.2	407.		
AGE											
All persons	<b>570</b> 15	1 197 69	<b>814</b> 65	7	<b>458</b> 25	29	<b>5 782</b> 422	3 126 235	2 80: 17:		
Jnder 5 years	23	89	69	-	28	4 3	513 468	232 221	22- 23:		
0 to 14 years	41 57	74 62	58 49	1 7	44 34	2	378	187	200		
20 to 24 years	20 65	63 183	36 132	2	27 60	3	300 971	139 456	414		
15 to 44 years	88 105	173 176	111 118	2	62 78	4 5	767 623	322 303	42 37		
5 to 64 yeors	99 44	173 87	94 54	i	59 21	1 5	625 357	327 334	32 18		
5 to 74 years5 to 84 years	12	34	19	Ξ	14	ĭ	263 95	268 102	8 2		
5 years ond aver	9	14 26	9 25	_	6	_	182	94	8		
6 years and over	480 457	952 931	612 588	6	354 340	22 22	4 289 4 152	2 396 2 328	2 11 2 03		
8 yeors ond over	431	890	565	5	322	20	3 952 996	2 228 875	1 93 43		
50 years and aver52 years and over	99 <b>82</b>	215 174	122 102	i	65 54	6	885	809	37 35.		
Median	42.4	38.0	34.9 <b>399</b>	35.5 4	37.6 <b>219</b>	38.5 13	33.3 3 035	37.3 1 666	1 40		
Female	<b>280</b> 6	<b>609</b> 31	28	-	9	- 2	227 268	113 107	9		
i to 9 years 0 to 14 years	8 20	46 41	28 24	1	10 21	1	230	100	10		
5 to 19 years	32 6	31 28	27 20	ī	19 13	Ξ	171 157	87 81	9		
5 to 34 years5 to 44 years	6 32 47	97 83	73 48	ī.	28 32	1 2	480 388	236 164	20 21		
5 to 54 years	58	91 91	62 45	i	40 24	2	342 320	163 163	19 15		
5 to 64 years5 to 74 years	42 20	40	24	Ξ	10	3	216 172	199 178	9		
'5 to 84 years 35 years and over	8	20 10	16 4	Ξ	11		64	75	1		
3 and 4 yeors	4	16 481	14 315	- 3	4 174	10	96 2 267	1 322	1 0		
6 years and over	239 222	473	299	3	167	10 10	2 210 2 121	1 297	1 01 97		
21 years and over50 years and over	214 49	455 112	286 66	2 -	158 34	4	603	544 507	21		
62 years and over Wedion	43 43.2	95 37.8	54 34.9	28.0	29 38.3	45.5	553 34.6	42.1	35.		
Male	<b>290</b> 42.0	<b>588</b> 38.2	<b>415</b> 34.8	<b>3</b> 39.5	<b>239</b> 35.5	16 31.5	<b>2 747</b> 31.9	1 <b>460</b> 34.2	1 <b>40</b> 35.		
HOUSEHOLD TYPE AND RELATIONSHIP	570	1 107	814	7	458	29	5 782	3 126	2 80		
All persons	570 550	<b>1 197</b> 1 197	814	7	458	29 9	5 712 2 121	3 066 1 306	2 80 1 02		
HouseholderFamily householder	206 180	464 370	287 241	2	168 138	8	1 666	851 455	84		
Nonfamily householder Living alone	26 19	94 79	46 39	1	30 27		455 425	433	16		
SpouseChild	168 153	338 334	220 251	2 2	124 143	8	1 443 1 871	706 862	7: 89		
Other relotives Nonrelatives	9	34 27	41 15	Ξ	17	3 1	194 83	117 75			
Institutionalized persons	_	-	-	Ξ	-	<u>-</u>	70	60			
Other persons in group quarters	20	-	-		0.70	3.22	2.69	2.35	2.7		
Persons per householdPersons per family	2.67 2.83 57	2.58 2.91	2.84 3.12	2.33 3.00	2.73 3.06	3.38	3.11	2.98	3.0 <b>2</b> 8		
Persons 65 years and over	57 53	1 <b>35</b> 135	<b>82</b> 82	Ξ	41 41	6	<b>715</b> 653	704 646	2		
Householder Nonfamily householder	53 30 6	91	46 14	Ξ	26 13	3 1	466 232 230	485 288	20		
Living oloneSpouse	6 5 17	32 32 33	14 21	_	13 10	- 2	155	286 140	20		
Other relatives	3 3	11	15		5	ī	29 3	15 6			
Institutionolized persons	- 4	Ξ.	_	=	_	=	62	58			
Other persons in group quarters	-	-	-	_	_						
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families	180	370	241	2	138	8	1 666	851 374	84		
With own children under 18 yearsNumber af own children under 18 years	106	145 253	110 202	1	65 113	4	809 1 501	706 <b>706</b>	7		
Morried-couple families With own children under 18 years	168 56	<b>338</b> 128	220 102	2	<b>124</b> 57	8 2	1 443 676	286	3.		
Number of awn children under 18 years Femole householder, no husband present	56 96 11	226 23	189 14	1	100	4 -	1 298 <b>187</b>	551 <b>106</b>	0.		
With own children under 18 years  Number of own children under 18 years	6 9	11 18	5 8	Ξ	6 11	Ξ	117 178	68 121	65		
MARITAL STATUS	245	474	303	3	182	12	2 069	1 092	1 00		
Males 15 years and overNever married	57	78	44	Ĩ	33	2 8	381 1 473	194 731	20		
Naw married, except separatedSeparated	169	345	223	2 -	128	1	24	23 57	(		
Widowed	16	12 36	9 23	-	6 12	1	42 149	57 87			
Females 15 years and over	246	491	319	3	179	10	2 310	1 <b>346</b> 133	1 00		
Never married	50 170	54 347	45 224	1 2	27 128	8	252 1 479	732	1: 76		
Now married, except separatedSeparated		8	3				24	36			

### Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold ore 400 persons. For definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering			Wichito County		Total	s for split trocts/BNA	s in Wichito County	
Area	Wichita Folls, TX MSA	Total	Burkburnett city	Wichito Folls city (pt.)	Troct 112	Troct 113	Troct 122	Troct 13
AGE								
All persons Inder 5 years	102 427 7 347	102 427 7 347	<b>9 605</b> 669	<b>77 415</b> 5 664	1 <b>025</b> 95	<b>485</b> 35	5 <b>482</b> 447	<b>3 45</b> 29
to 9 yeors ) to 14 yeors	7 625 6 521	7 625 6 521	775 702	5 653 4 651	70 60	27 34	440 359	31 26
5 to 19 years	7 898	7 898	709	6 180	69	24	341	21
) to 24 yeors 5 to 34 yeors	7 814 17 610	7 814 17 610	528 1 502	6 532 13 767	78 145	27 71	311 955	18 67
to 44 yeors	13 715	13 715	1 329	10 323	119	73	928	4.
to 54 years	9 927 9 706	9 927 9 706	1 063 1 099	6 976 6 804	120 97	45 66	523 505	3
5 to 74 years 5 to 84 years	7 869 4 686	7 869	716	5 970	102 56	52 25	466 173	11
5 years and over	1 709	4 686 1 709	391 122	3 567   1 328	14	6	34	
ond 4 years	2 993	2 993	288	2 280	40	14	188	1
yeors and over	79 717 77 284	79 717 77 284	7 311 7 031	60 600 58 836	783 757	383 374	4 168 4 032	2 5 2 4
yeors and over	71 245	71 245	6 637	53 719	713	358	3 827	2 4 2 3
) yeors and over 2 yeors and over	18 950 17 110	18 950 17 110	1 710 1 491	14 222 12 960	222 205	122 105	921 831	4 3
edion	32.9	32.9	34.4	32.2	34.5	38.1	33.9	31
Female	52 298	52 298	4 989	39 374	513	249	2 849	1 7
nder 5 years to 9 years	3 569 3 721	3 569 3 721	334 361	2 719 2 770	43 28	18 14	215 224	14
) to 14 years	3 184	3 184	361	2 267	32	17	186	1:
i to 19 yeors to 24 years	3 502 3 637	3 502 3 637	367 268	2 643 2 989	33 42	15 7	167 164	1
to 34 years	8 688	8 688	767	6 739	78	36	501	3 2
to 44 years to 54 years	6 864 5 194	6 864 5 194	678 561	5 156 3 637	51 58	37 23	467 266	2
to 64 years	5 107	5 107	554	3 652	58 59	41 25	286	1
to 74 yearsto 84 years	4 428 3 117	4 428 3 117	395 252	3 383 2 397	53 30	14	250 100	
years and over	1 287	1 287	91	1 022	6	2	23	
ond 4 years	1 487 41 212	1 487 41 212	148 3 854	1 117 31 206	19 402	6 197	101 2 192	1 2
3 years ond over	40 046	40 046	3 854 3 715	30 364	385	193	2 129	1 2
l yeors ond over ) years ond over	37 550   11 372	37 550 11 372	3 507 984	28 317	367 119	183 66	2 022 510	1 1
2 years ond over	10 413	10 413	904 878	8 652 7 971	108	53	466	1
edian Mole	34.8 50 129	34.8 <b>50 129</b>	35.5 <b>4 616</b>	34.3 38 041	35.3 <b>512</b>	38.6 <b>236</b>	34.3 <b>2 633</b>	31 <b>1 7</b>
ledion age	31.0	31.0	33.4	30.2	33.8	37.0	33.7	31
OUSEHOLD TYPE AND RELATIONSHIP								
All personshouseholds	102 427 97 019	102 427 97 019	<b>9 605</b> 9 498	77 415 72 262	1 025 1 025	<b>485</b> 485	<b>5 482</b> 5 103	3 4: 3 4:
Householder	39 054	39 054	3 601	29 591	405	188	1 967	1 20
Fomily householderNonfomily householder	27 670 11 384	27 670 11 384	2 803 798	20 349 9 242	299 106	145 43	1 518 449	1 00
Living olone	10 022	10 022	725	8 062	100	41	392	15
SpouseChild	23 125   28 772	23 125 28 772	2 380 2 957	16 783 21 171	208 327	130 130	1 262 1 646	86 1 13
Other relotives	3 328	3 328	374	2 434	54	26	121	1:
Nonrelativesstitutionalized persons	2 740	2 740 1 959	186 105	2 283 1 724	31	11_	107 373	
ther persons in group quarters	3 449	3 449	2	3 429	-	-	6	
ersons per household	2.49	2.49	2.64	2.44	2.58	2.51	2.60	2.9
ersons per fomily	3.00	3.00	3.04	2.99	3.03	2.90	3.00 <b>673</b>	3.1 25
Persons 65 years and overhouseholds	14 264   12 821	14 264 12 821	1 229 1 132	10 865 9 643	1 <b>72</b> 172	<b>83</b> 83	599	2
HouseholderNonfamily householder	9 041 4 404	9 041 4 404	772 333	6 829 3 382	125 53 51	55 16	391 149	1.
Living olone	4 281	4 281	326	3 274	51	16	146	
SpouseOther relotives	3 032 631	3 032 631	282 69	2 262 458	36 9	22 5	167 36	
Nonrelotives	117	117	9	94	2	ĭ	5	
stitutionalized personsther persons in group quorters	1 428 15	1 428 15	97 -	1 211 11	Ξ	Ξ	74 -	
AMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	27 670	27 670	2 803	20 349	299 142	145	1 518 777	1 00
ith own children under 18 yeors Number of own children under 18 yeors	13 026 23 094	13 026 23 094	1 326 2 339	9 671 17 089	143 240	55 101	1 366	5
Married-couple families	23 179 10 515	<b>23 179</b> 10 515	<b>2 387</b> 1 086	16 826	210 92	121 43	1 <b>258</b> 609	8
ith own children under 18 yeors Number of own children under 18 yeors	19 112	19 112	1 939	7 704 13 999	158	82	1 104	4.
Femole householder, no husband present ith own children under 18 years	3 537 2 067	3 537 2 067	<b>320</b> 194	2 800 1 632	<b>69</b> 45	17 9	<b>212</b> 144	
Number of own children under 18 years	3 293	3 293	320	2 583	72	15	227	
ARITAL STATUS								
Males 15 years and overever morriedever	39 110 9 871	<b>39 110</b> 9 871	3 526 681	29 829 8 153	<b>390</b> 91	1 <b>89</b> 33	2 012 467	1 2
w morried, except seporoted	24 361	24 361	2 452	17 847	225	125 6	1 300 25	9
parateddowed	601	601 966	49 66	477 732	8 20	4	43	
/orced	3 311	3 311	278	2 620	46	21	177	
Females 15 years and over	41 824	41 824	3 933	31 618	410	200 22	<b>2 224</b> 366	1 2
ever married ow morried, except separoted	6 459 23 990	6 459 23 990	527 2 448	5 210 17 480	58 216	135	1 303	8
paratedidowed	804 5 962	804 5 962	68 530	642 4 552	25 55 56	6 25 12	39 220	
				4 557	22	23		

### Table 2. General Characteristics of White Persons: 1990—Con.

[Threshald and camplementary threshold are 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Tatals for split trocts	s/8NA's in Wichita Co	ounty—Can.	Burkburnett city, Wichita Caunty	V	Vichito Falls city (pt.),	Wichita County	
Area	Troct 132	Troct 134	Tract 135	Tract 135 (pt.)	Tract 101	Troct 102	Tract 107	Tract 108
AGE  All persons	3 962 346 299 214	5 395 431 317 178	9 368 642 752 680	9 339 642 748 677	<b>682</b> 42 31 28	1 232 66 68 60	1 984 142 125 88	2 152 161 139 144
15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years and over	298 391 857 547 506 326 139 27	1 502 1 380 1 120 266 101 59 21 14	691 506 1 443 1 295 1 047 1 087 713 390	689 505 1 440 1 291 1 042 1 086 708 389 122	34 78 147 77 62 44 70 36 33	68 78 164 119 87 105 156 194 67	138 178 382 241 151 173 184 138	170 190 368 260 169 157 170 166
3 and 4 years 16 years and over 19 years and over 20 years and over 60 years and over 62 years and over Median Female	135 3 052 2 954 2 711 288 232 29.6	175 4 445 4 405 2 506 65 54 20.6	283 7 148 6 874 6 497 1 701 1 485 34.8	283 7 126 6 852 6 477 1 695 1 479 34.8	10 577 567 529 164 156 33.0	26 1 022 1 000 961 471 455 44.2	63 1 605 1 561 1 455 452 422 33.1	52 1 678 1 620 1 499 482 451 32.2
Under 5 years	157 151 104 146 206 400 274 254 149 75 18	215 154 86 355 367 453 120 49 24 10	321 352 351 355 251 734 659 553 550 393 252	321 350 350 355 251 733 657 551 549 390 251	21 12 16 17 29 57 25 24 23 31 27 26	31 30 22 39 45 84 48 44 58 99 150 55	66 61 40 67 87 194 112 81 101 121 105 33	87 60 73 75 89 164 138 91 90 100 116
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Male Medion age	1 453 1 327 157 129	89 1 380 1 364 944 34 29 21.3 3 549 20.4	145 3 760 3 626 3 431 981 875 35.9 <b>4 506</b> 33.6	145 3 750 3 616 3 421 977 871 35.9 4 490 33.6	2 256 248 236 99 97 35.4 374 32.4	11 615 602 577 338 328 56.9 <b>527</b> 36.6	26 889 872 815 310 288 36.5 916 29.8	30 897 876 816 311 299 36.2 1 <b>02</b> 2
HOUSEHOLD TYPE AND RELATIONSHIP  All persons	3 962	5 395	9 368	9 339	682	1 232	1 984	2 152
In hauseholds Hauseholder Family hauseholder Nonfamily householder Living alane Spause Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	1 179 132 141 7	2 494 772 731 41 37 652 1 026 28 16 -	9 261 3 515 2 734 781 710 2 337 2 874 359 176 105	9 232 3 506 2 726 780 710 2 329 2 866 175 105	486 245 94 151 131 59 106 32 44 157 39	1 115 584 245 339 314 157 234 85 55 93	1 978 940 481 459 396 361 463 87 127 6	2 152 955 522 433 373 377 586 127
Persans per household Persans per family Persons 65 years and aver In households Hauseholder Nanfamily householder Living alone Spouse Other relatives Nanrelatives Institutianalized persans Other persons in group quarters	3.01 178 178 112 45 41 42 20 4	3.30 3.41 41 26 13 10 5	2.64 3.04 1 225 1 128 769 332 324 281 68 10	2.63 3.04 1 219 1 122 766 331 324 279 68 9	1.98 3.07 139 82 69 53 51 10 3 - 56	1.91 2.94 417 356 287 212 209 46 14 9 53	2.08 2.84 366 366 269 165 164 77 18 2	2.2: 3.0: 39: 39: 29: 17: 16: 7.
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families With awn children under 18 years Number of awn children under 18 years Married-cauple families With own children under 18 years Number of own children under 18 years Female householder, no husband present With awn children under 18 years Number of own children under 18 years	909 1 022 473 754 124 81	731 543 972 681 499 907 34 32	2 734 1 278 2 263 2 343 1 056 1 888 300 178 298	2 726 1 276 2 259 2 335 1 054 1 884 300 178 298	94 43 86 56 23 59 27 14	245 95 177 157 54 105 65 29 52	481 206 363 357 136 244 105 62 108	525 234 454 376 172 332 113 52
MARITAL STATUS	1 574	3 078	2 454	3 444	322	416	728	798
Males 15 years and over Never married. Naw married, except separated Separated Widawed Oivorced Females 15 years and aver Never married. Naw married, except separated Separated Widawed	322 1 064 36 16 136 136 1 136 222 1 023 31	1 965 1 965 1 022 14 6 71 1 391 566 740 8 15	3 456 666 2 406 48 65 271 3 838 513 2 395 64 525	3 444 664 2 398 47 65 270 3 828 511 2 387 64 525	322 117 91 22 24 68 259 52 76 15 66	108 181 9 34 84 <b>622</b> 119 183 17 206	225 374 17 10 102 <b>901</b> 172 385 17 178 149	248 390 25 32 101 <b>912</b> 143 394 36 195

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshald and camplementary threshald are 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		· · · · · · · · · · · · · · · · · · ·	w	ichita Falls city (pt.), Wi	chita Caunty—Can.			
Area	Tract 110	Tract 111	Troct 114	Tract 122 (pt.)	Troct 130	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)
AGE  All persons  Under 5 years  5 to 9 years  10 to 14 years  15 to 19 years  20 to 24 years  25 to 34 years  35 to 44 years  45 to 54 years  55 to 64 years  65 to 74 years  65 to 74 years  75 to 84 years  85 years and over	2 220 144 130 95 115 157 405 267 186 215 249 167 90	1 157 72 80 72 77 68 167 122 122 133 133 82 29	1 756 133 113 103 109 118 316 238 179 211 150 71	5 482 447 440 359 341 311 955 928 523 505 466 173 34	2 190 156 166 142 151 149 377 277 217 263 190 85	2 650 227 250 208 172 153 546 348 287 285 129 38 7	3 955 346 299 213 298 389 857 545 505 325 139 27	4 946 406 287 134 1 466 1 355 1 061 206 25
3 and 4 years 16 years and over 18 years and over 21 years and aver 60 years and over 62 years and aver Median  Female Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 85 years 85 years 16 to 14 years 17 to 18 years 18 years 19 to 18 years 10 years and aver 11 years and aver 12 years and aver 12 years and aver 13 years and aver 14 years and aver 15 years and aver 16 years and aver 17 years and aver 18 years and aver 18 years and aver 19 years and aver 19 years and aver 19 years and aver 19 years and aver 10 years and aver	46 1 839 1 797 1 711 617 580 37.1 1 150 62 50 43 67 82 186 121 92 115 151 111 70 24 989 963 917 396 377 42.1 1 070 33.9	30 916 884 843 312 289 37.8 <b>595</b> 32 37 40 37 34 75 67 54 66 75 56 22 10 478 464 445 184 174 195 205 205 205 205 205 205 205 205 205 20	47 1 385 1 329 1 275 359 317 34.6 909 63 65 54 49 59 153 119 88 115 89 45 10 22 713 690 668 214 191 35.8 847	188 4 168 4 032 3 827 921 831 33.9 2 849 215 224 186 167 164 501 467 266 286 250 100 23 101 2 192 2 129 2 022 5 10 466 34.3 2 633 33.7	65 1 701 1 647 1 545 407 354 33.9 1 120 73 90 60 76 71 190 142 116 141 100 50 11 29 884 860 806 225 190 32.6	89 1 937 1 867 1 762 2 298 243 30.6 1 323 119 121 101 86 83 256 175 153 139 66 20 4 50 965 933 880 155 129 30.5	135 3 .046 2 948 2 706 287 231 29.6 1 937 157 151 103 146 205 400 273 253 149 75 18 7 63 1 501 1 450 1 325 157 129 29.7 2 018 29.5	165 4 100 4 073 2 191
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Family householder Nonfamily householder Living alone Spause Child Other relotives Nanrelatives Institutionalized persons Other persons in graup quorters Persons per household Persons per family Persons of years and over	2 220 2 100 1 022 539 483 441 414 478 94 92 110 10	1 157 1 153 482 297 185 167 213 300 110 48 - 4	1 756 1 756 706 487 219 180 384 500 89 77 	5 482 5 103 1 967 1 518 449 392 1 262 1 646 121 107 373 6	2 190 2 190 858 617 241 212 486 625 148 73 —	2 650 2 650 924 771 153 121 643 887 112 84 — —	3 955 3 939 1 498 1 172 326 267 991 1 177 132 141 7 9	4 946 2 045 607 596 11 10 533 886 11 10 - 2 901 3.46
In hauseholds Hauseholder Living alone Living alone Spouse Nanrelatives Institutionalized persons Other persons in group quarters FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families	412 308 179 174 86 15 3 93 1	244 190 108 104 40 10 4 - -	236 164 72 66 57 13 2 - -	599 391 149 146 167 36 5 74 -	292 196 76 75 84 11 - - -	174 105 26 25 51 17 1 - - 771 394	178 112 45 41 42 20 4 	
With own children under 18 years	223 367 419 167 289 97 45 61	100 200 215 76 151 54 16 33	213 375 377 165 305 78 30 45	777 1 366 1 258 609 1 104 212 144 227	449 485 177 339 105 57 97	705 663 322 591 73 48 76	908 1 020 472 753 124 81 134	860 558 442 808 27 27 35
Moles 15 years and over	856 201 456 31 35 133 995 158 442 33 201 161	447 103 236 11 29 68 486 63 240 17 115 51	680 154 387 13 23 103 727 93 400 26 109	2 012 467 1 300 25 43 177 2 224 366 1 303 39 220 296	829 177 507 26 11 108 897 124 503 29 97 144	983 202 682 11 15 73 982 136 653 18 68	1 571 321 1 062 36 16 136 1 526 221 1 021 31 97 156	2 899 1 933 895 11 60 1 218 541 615 8 - 54

## Table 3. General Characteristics of Black Persons: 1990

Census Tract or Block Numbering		Wichito	County		Totals	s for split trocts/BN	A's in Wichita Cour	ity	
Area	Wichito Falls, TX MSA	Total	Wichito Falls city (pt.)	Troct 103	Troct 112	Troct 113	Troct 131	Troct 132	Troct 134
AGE  All persons Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 35 to 34 yeors 35 to 44 yeors 35 to 44 yeors 35 to 64 yeors 55 to 64 yeors 55 to 64 yeors 16 yeors and over 18 yeors and over 21 yeors and over 21 yeors and over 21 yeors and over 60 yeors ond over 18 yeors ond over 19 yeors ond over 10 yeors ond over 10 yeors ond over 21 yeors ond over 21 yeors ond over 3 yeors ond over 21 yeors ond over 22 yeors ond over 36 yeors ond over 56 yeors 57 to 9 yeors 15 to 19 yeors 15 to 19 yeors 25 to 34 yeors 25 to 34 yeors 25 to 34 yeors 25 to 34 yeors 25 to 64 yeors 25 to 84 yeors	11 221 1 062 1 037 1 021 1 202 1 399 1 890 1 309 829 806 564 337 125 425 7 915 7 517 6 641 1 422 1 269 2 62 5 856 5 52 5 503 5 600 5 02 9 855 6 990 4 699 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 690 4 6 900 4 6	11 221 1 062 1 037 1 021 1 202 1 399 1 890 1 309 8299 806 564 337 125 425 7 517 6 641 1 422 1 269 2 6.2 5 856 552 503 560 502 985 690 469 450 321	10 788 1 017 992 970 1 158 1 011 1 815 1 270 786 786 786 786 787 1 280 408 7 634 7 255 6 401 1 379 1 230 26.2 5 640 530 506 475 541 492 942 675 442 942 434 312 201	76ct 103  968 60 76 93 80 40 113 88 95 117 119 72 15 20 725 681 650 284 255 37.3 556 333 35 556 45 40 60 76 67 40	7roct 112  457 96 70 48 48 48 44 52 30 21 25 17 5 1 33 237 215 185 33 29 16.8 265 47 32 20 29 33 36 21 15 15 15	981 113 96 79 77 58 140 90 100 130 63 31 4 46 673 633 155 132 29.7 546 60 53 39 38 31 89 47 60 68 38 19	7roct 131  677 70 78 91 88 51 126 106 37 17 10 2 1 32 422 381 338 18 15 21.0 366 33 44 50 52 28 72 57 19 4 5 2	Troct 132  1 631 124 132 173 173 1173 1112 229 282 187 140 61 14 4 57 1 160 1 092 1 011 142 111 30.2 842 61 66 79 90 59 116 168 96 69 31 5	1 123 78 54 49 315 317 238 66 55 1 31 936 921 532 20.7 431 38 29 24 108 122 28 0 26 3 1
85 years and over 3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Male Medion oge	93 200 4 184 3 967 3 591 858 764 28.0 <b>5 365</b> 24.6	93 200 4 184 3 967 3 591 858 764 28.0 <b>5 365</b> 24.6	90 1994 4 043 3 835 3 468 835 743 28.0 5 148 24.7	10 12 424 403 384 168 147 39.8 412 35.0	8 165 151 130 24 22 20.6 192	23 386 367 349 92 78 30.8 <b>435</b> 27.6	13 230 203 179 9 8 20.5 311 21.7	24 609 574 539 74 55 32.0 789 28.4	18 338 330 196 - 20.5 692 20.8
All persons In households Householder Fornily householder Living alone Spouse Child Other relotives Nonrelotives Institutionalized persons Other persons in group quorters	11 221 10 229 3 785 2 610 1 175 1 059 1 339 3 873 897 335 236 756	11 221 10 229 3 785 2 610 1 175 1 059 1 339 3 873 897 335 236	10 788 9 800 3 641 2 500 1 141 1 027 1 282 3 705 846 326 234	968 968 400 247 153 138 116 314 109 29	457 457 156 117 39 38 20 217 55	981 981 363 257 106 97 129 337 117 35	677 677 180 159 21 19 100 324 52 21	1 631 1 631 563 450 113 100 290 631 110 37	1 123 456 142 135 7 6 101 204 5 4
Persons per household	2.72 3.36 1 026 944 731 407 391 149 53	2.72 3.36 1 026 944 731 407 391 149 53 111 82	2.70 3.35 <b>992</b> 912 704 392 376 146 51 11 80	2.42 3.17 206 206 162 86 83 34 8 2	2.87 3.41 23 23 20 13 13 1 2 -	2.72 3.28 98 98 76 42 39 15 5 2	3.73 3.99 13 13 4 - - 3 5 1	2.94 3.32 <b>79</b> 79 49 9 8 24 6 	3.29 3.39 - - - - - - - - - -
Families  With own children under 18 years	1 511 3 015 1 421 733 1 418 1 037 698	2 610 1 511 3 015 1 421 733 1 418 1 037 698 1 462	2 500 1 453 2 884 1 356 699 1 338 1 004 679 1 418	247 101 222 120 29 66 113 65	117 90 194 20 13 24 95 75	257 122 242 130 43 77 115 74	159 119 254 103 78 157 47 35 84	450 243 451 308 155 296 118 75	135 113 199 111 91 161 22 20 33
MARITAL STATUS  Moles 15 years and over	1 554 1 588 206 142 335 4 276 1 347 1 475 327 576	3 825 1 554 1 588 206 142 335 4 276 1 347 1 475 327 576 551	3 678 1 505 1 518 197 137 321 4 129 1 308 1 415 313 556 537	306 87 128 25 24 42 433 100 130 47 101 55	77 37 24 7 5 4 166 78 26 24 21	299 92 144 24 11 28 394 104 140 42 58 50	199 69 105 5 2 18 239 87 106 10 6 30	566 175 319 17 17 183 636 183 303 29 33 88	602 405 167 12 - 18 340 190 129 7 1

Table 3. General Characteristics of Black Persons: 1990—Con.

Census Tract or Block Numbering				Wichito Falls city (pt	.), Wichito County			
Area	Troct 103 (pt.)	Troct 104	Troct 105	Troct 112 (pt.)	Troct 113 (pt.)	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.
AGE								
All persons	<b>968</b> 60 76	1 417 88	<b>506</b> 18	<b>447</b> 96	981 113	<b>675</b> 70 78	1 631 124 132	1 12: 78
to 9 yeors 0 to 14 yeors	93	108 115	30 34 25 27 77 46 49 65 75 42	68 47	96 79 77	91	173	54
5 to 19 yeors 0 to 24 years	80 40	107 63	25 27	47 43	58	88 51	173 112	31 31
5 to 34 yeors5 to 44 yeors	113 88	167 139	77 46	52 27 20	140 90	126 105	229 282	23 6
5 to 54 years5 to 64 years	95 117	119 171	49 65	20 24	100 130	36 17	187 140	
5 to 74 yeors5 to 84 years	119 72	155 127	75	17	63 31	10 2	61 14	
5 years and over	15	58	18	5 1	4	1	4	
ond 4 years6 years and over	20 725	41 1 079	5 421	33 230	46 673	32 420	57 1 160	3 93
3 yeors ond over1 yeors ond over	681 650	1 032 984	407 391	208 179	637 603	379 336	1 092 1 011	92 53
yeors ond over	284	438	171	33	155	18	142 111	
2 yeors ond overedian	255 37.3	402 39.1	157 43.0	29 16.6	132 29.7	15 20.9	30.2	20.
Female	556	<b>829</b> 51	280	<b>259</b> 47	<b>546</b> 60	365 33	<b>842</b> 61	43
to 9 years	33 35 55	53	8 19	31	53	44	66	3: 2: 2: 2:
0 to 14 yeors	45	56 58	12 16	19 28	39 38	50 52	79 90 59	10
) to 24 yeors to 34 years	20 68	31 102	13 38	33 36	31 89	28 72	116	12
to 44 years	47 60	78 67	38 25 30 34	19 14	47 60	56 19	168 96	2
to 64 yeorsito 74 yeors	76 67	110 91	34	15 12	68	4 5	69 31	
to 84 years	40 10	86	44 29 12	5	38 19 4	2	5 2	
ond 4 years	12	46 26	12	8	23	13	24	1-
6 yeors ond over B yeors ond over	424 403	659 628	240 232	161 147	386 367	229 202	609 574	33 33
yeors ond over	384	603	220	127	349 92	178	539 74	19
O yeors ond over	168 147	288 265	104 97	24 22	78	8	55	20.
edion	39.8 412	43.1 588	48.0 <b>226</b>	20.6 188	30.8 <b>435</b>	20.4 310	32.0 789	69: 20.
OUSEHOLD TYPE AND RELATIONSHIP	35.0	34.3	38.3	11.6	27.6	21.6	28.4	20.0
All persons	968	1 417	506	447	981	675	1 631	1 123
householdsHouseholder	968 400	1 376 623	502 224	447 153	981 363	675 179	1 631 563	456 142
Fomily householder	247 153	349 274	119 105	114 39	257 106	158 21	450 113	13
Nonfomily householder	138	260	97	38	97	19 99	100 290	10
SpouseChild	116 314	145 419	65 134	18 213	129 337	324	631	204
Nonrelotives	109 29	154 35	65 14	55 8	117 35	52 21	110 37	5
stitutionolized personsther persons in group quorters	Ξ	41	4	_	=	Ī	Ξ	667
ersons per household	2.42	2.21	2.24	2.86	2.72	3.74	2.94	3.29
Persons 65 years ond over	3.17 <b>206</b>	3.05 <b>340</b>	3.20 135	3.42 <b>23</b>	3.28 <b>98</b>	4.01 13	3.32 <b>79</b>	3.39
households	206 162	303 249	135	23 20	98 76	13 4	79 49	-
Nonfomily householder Living olone	86 83 34	155	103 62 60 24	20 13 13	42 39	Ξ	9 8	
SpouseOther relotives		249 155 148 37 13	24 6	1 2	15	3 5	24 6	
Nonrelotives	8 2	4 37	2	_	2	ĭ	=	
stitutionolized personsthere persons in group quorters	Ξ.	-	Ξ	Ξ	Ξ	Ξ	-	-
AMILY TYPE BY PRESENCE OF OWN CHILDREN		•••	***	•••	057	150	450	120
Families	<b>247</b> 101	349 134	119 38	114 88	257 122	158 119	243	135 113 199
Married-couple families	222 120 29	271 149	63 <b>65</b>	192 18	242 130	254 102	451 308	111
/ith own children under 18 yeors Number of own children under 18 yeors	29 66	28 54	19 <b>29</b>	12 23	43 77	78 157	155 <b>29</b> 6	16
Female householder, no husband present	66 113 65	1 <b>77</b> 96	38 63 65 19 29 45 18	<b>94</b> 74	11 <b>5</b> 74	47 35	118 75	91 16 22 20 33
Number of own children under 18 yeors	142	198	33	166	158	84	137	33
MARITAL STATUS  Males 15 years and over	306	437	183	74	299	198	566	602
ever morriedow morried, except seporoted	87 128	154 163	66		92 144	69 104	175 319	<b>60</b> 2 405 167 12
paroted	25 24	154 163 35 35 50	68 12 18 19	36 22 7 5	24 11	5 2	17 17	-
idowed vorced	24 42	50		4	28	18	38	1-
Females 15 years and overever morried	<b>433</b> 100	669 148	241 60	1 <b>62</b> 78	3 <b>94</b> 104	238 87	<b>636</b> 183	<b>340</b>
VTVI 111/1116U ==================================	130	167	60 73 14 70 24	78 23 23	140	105 10	303	129
tow morried, except seporotedeparoted	47	53	14	22	42 58 50	10	29 33 88	

# Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

Census Tract or Block Numbering		Wichito Count	ty
Area	Wichita Falls, TX MSA	Wic Total	chita Falls city (pt.)
AGE			
Ail persons	903	903	693
nder 5 years to 9 years	74 69	74 69	58 59
0 to 14 years	76	76	54
5 to 19 years	84 74	84 74	60 59
25 to 34 years	184	184	158
15 to 44 years	142	142 92	97 71
15 to 54 years	92 63	63	46
55 to 74 years	26	26 15	11
75 to 84 years	15	4	10
3 and 4 years	28	28	22
6 years and over	665 635	665 635	50i 48'
8 years and over	584	584	449
50 years and over	68	68	4:
62 years and over	61 29.4	61 29.4	29.0
Femole	460	460	355
Jnder 5 years	40	40	3
5 to 9 years 10 to 14 years	41	41 44	31
0 to 14 years	45	45	3
20 to 24 years	31 89	31 89	2:
35 to 44 years	74	74	50
45 to 54 years	42 31	42 31	30
65 to 74 years	11	11	
75 to 84 years	10	10 2	
3 and 4 years	15	15	1
16 years and over	327	327	248
18 years and over	309 283	309 283	23 <sup>9</sup> 218
60 years and over	32	32	24
62 years and over Median	29 28.7	29 28.7	28.4
Maie	443	443	34 29.
In households	877 321 239 82 72 163 321 36 36 5	877 321 239 82 72 163 321 36 36	66 25 18. 65 12 23 2. 2
Other persons in group quarters  Persons per household	21	21 2.80	2.7
Persons per family	3.27	3.27 <b>45</b>	3.2 <b>3</b>
In households	45 45	45	3
Householder Nonfamily householder	40	40	2
Living olone	15	15 15	i
Spouse  Other relatives	5	15 5 	10
Nonrelatives	_	Ξ	
Institutionalized personsOther persons in group quarters		-	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Fomilies	239	239	18
With own children under 18 years Number of own children under 18 years	132	132 244	9 18
Morried-couple families	177	177	13
With own children under 18 yearsNumber of own children under 18 years	90	90 184	6 13
Femole householder, no husbond present With own children under 18 years Number of own children under 18 years	44 32 45	44 32 45	3 2 3
MARITAL STATUS			
Moles 15 years and over	349	349	26
Never marriedNow married except separated	113	113 179	8 13
Now married, except separatedSeparatedWidowed	14	14	1
Widowed	4 39	4 39	3
Oivorced		335	25
Femoles 15 years and aver  Never married  Now married, except seporated	335 69	69	5
Now married assent as such d	179	179	13
Separated	20	20	
Now married, except separated	20 27 40	20 27 40	

### Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

Census Tract or Block Numbering		Wichito	County
Area	Wichita Falls, TX MSA	Total	Wichita Falls city (pt.)
AGE			
All persons	1 851	1 851	1 762
Jnder 5 years	175 180	175 180	171 176
5 to 9 years 10 to 14 yeors	163	163	158
5 to 19 years	170 219	170 219	160 214
5 to 34 years	324	324	313
35 to 44 yeors	314 164	314 164	300 147
55 to 64 yeors	101	101	87
55 to 74 years	29 11	29 11	25 10
35 years ond over	1	1	_!
3 ond 4 years	79 1 301	79 1 301	75 1 228
18 years and over	1 236	1 236	1 166
21 years and over	1 129 79	1 129 79	1 064
50 years and over	63	63	55 25.1
Aedian	25.7 9 <b>72</b>	25.7 <b>972</b>	914
Inder 5 years	83	83	82
to 9 years	83 81	83 81	81 79
5 to 19 years	69	69	68
20 to 24 years	93 182	93 182	91 175
5 to 44 years	184	184	171
15 to 54 years	104 69	104 69	89 58
65 to 74 years	18	18	14
75 to 84 years	6	6	-
3 and 4 years	38	38	37
16 years ond over	714	714 682	662 630
21 years and over	682 645	645	594
50 years ond over52 years and over	49 37	49 37	39 30
Median	29.5	29.5	28.4
Mole	879 22.6	8 <b>79</b> 22.6	<b>848</b> 22.7
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 851	1 851	1 762
n households Householder	1 742 434	1 742 434	1 653 415
Fomily householder	330	330	319
Nonfomily householder Living olone	104	104 81	96 74
Spouse	458	458	420 680
ChildOther relotives	702	702 106	99
Nonrelotivesnstitutionolized persons	42	42 5	39
Other persons in group quarters	104	104	102
Persons per household	3.43	3.43	3.46
Persons per family	4.05	4.05	4.06
Persons 65 years ond over	41 40	<b>41</b> 40	36 35
Householder	17	17	15
Nonfomily householder Living olone	9 9	9	8
Spouse	4	4 19	18
Other relativesNonrelatives	-	-	-
Institutionalized personsOther persons in group quarters	1	1	_
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Fomilies	330	330	319
With own children under 18 years	237	237 587	23° 574
Number of own children under 18 yeors Married-couple families	587 <b>267</b>	267	260
With own children under 18 yeors Number of own children under 18 yeors	202	202 542	199 529
remole householder, no husband present	542 40	40	3
With own children under 18 years Number of own children under 18 years	28   35	28 35	20 31
MARITAL STATUS			
Males 15 years and over	608 271	<b>608</b> 271	<b>58</b> : 25:
Never morriedNow morried, except seporoted	296	296	288
Separoted Widowed	12	12 10	1:
Divorced	19	19	1:
Females 15 years and over	725	725	67:
	150	150	14:
Never marriedNow married except separated		490	450
Never married Now morried, except separated Separated Widowed	490 9 36		450 3

# Table 6. General Characteristics of Hispanic Origin Persons: 1990

Census Tract or Block Numbering			Wichito County		Totals for split to	rocts/8NA's in Wichita	County	8urkburnett city, Wichita County
Area	Wichita Folls, TX MSA	Total	Burkburnett city	Wichita Falls city (pt.)	Tract 116	Troct 134	Troct 135	Troct 135 (pt.)
All persons	10 555 1 274 1 158 1 047 1 098 995 1 988 1 297 750 487 283 140 38 5200 6 871 6 484 5 781 666 583 23.6 5 077 646 566 5501 513 428 900 605 401 249 162 81 25 275 3 252 3 3 067 2 772 375 3 333 23.7. 5 478	10 555 1 274 1 158 1 047 1 098 995 1 988 1 297 750 487 283 140 38 520 6 871 6 484 5 781 666 583 23.6 5 077 646 566 5501 513 428 900 605 501 513 248 900 605 501 513 507 75 3 252 3 3067 2 772 375 3 333 23.7 5 478	411 56 46 44 43 49 55 51 29 21 12 4 1 30 260 240 216 25 22 22.0 207 34 21 17 25 22 22 25 23 17 14 55 22 22 22 23 20 20 20 20 20 20 20 20 20 20	9 661 1 149 1 058 950 1 002 910 1 848 1 188 687 443 259 130 37 458 6 318 5 970 5 317 618 541 23.8 4 640 572 518 463 4640 391 837 557 366 223 148 74 25 2 986 2 819 2 549 347 308 23.9 5 021 23.8	454 70 74 755 35 33 89 50 19 9 7 10 3 27 247 231 215 22 22 19.0 226 42 33 30 15 16 52 21 11 6 3 6 1 17 127 122 113 10 21.0 228 16.9	538 59 50 25 122 124 112 39 6 1 24 400 395 238 1 1 20.3 199 27 24 14 31 31 32 47 20 3 3 1 11 130 128 98 1 1 20.7 339 20.2	403 54 445 444 43 466 544 41 1 29 2555 235 211 25 22 21,9 203 32 21 17 25 21 25 21 21 29 203 4 4 1 29 204 4 1 20 200 22.1	403 54 444 443 446 544 51 28 21 11 29 255 225 21.9 203 32 21.17 25 22 21.9 203 32 21.17 25 22 21.9 203 32 21.17 25 21 21 25 21 21 21 21 22 21 21 21 22 21 21 22 21 21
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Formily householder Living olone Spouse Child Other relatives Nonrelatives Institutionolized persons Other persons in group quarters Persons per household Persons per formily Persons 65 years and over In householder Living olone Spouse Other relotives Nonformily householder Living olone Spouse Other relotives Nonrelatives Institutionalized persons Other persons in group quarters	10 197 2 917 2 352 565 442 1 790 4 336 776 378 6 282 3.356 6 461 4 422 288 115 6 111 94 6 55 6 5	10 197 2 2 117 2 352 565 442 1 790 4 336 776 378 76 282 3.35 3.76 461 442 288 8 115 111 94 555	411 410 106 85 21 17 75 186 32 11 1 1 - 3.42 3.88 17 10 4 4 4 2 5 - -	9 661 9 304 2 678 2 154 407 1 624 3 935 718 3 349 75 282 3 .34 407 426 407 264 104 100 90 48 5	454 450 111 98 13 9 68 219 45 7 - 4 3.77 4.06 20 12 5 5 3 5	538 297 71 66 5 3 71 151 3 1 - 241 3.68 3.85	403 402 105 84 21 17 74 184 29 10 1 - - 3.41 3.88 17 10 4 4 4 2 5 - -	403 402 105 84 21 17 74 184 29 10 1 - 3.41 3.88 17 10 4 4 4 2 5
Families  With own children under 18 years  Number of own children under 18 years  Married-couple families  With own children under 18 years  Number of own children under 18 years  Female householder, no husband present  With own children under 18 years  Number of own children under 18 years	1 547 3 560 1 793 1 202 2 727 415 2 266	1 547 3 560 1 793 1 202 2 727 415 6 266	85 58 150 <b>69</b> 47 119 <b>10</b> 6	2 154 1 407 3 226 1 628 1 083 2 448 395 2 254 635	98 81 196 65 53 134 28 25 52	66 56 142 63 53 134 2 2	84 58 149 68 47 119 10 6	84 58 149 68 47 119 10 6
Marital Status  Males 15 years and aver	1 245 1 995 2 116 5 298 2 3 364 2 799 1 900 1 121 2 221	7 1 249 1 995 5 1 116 4 54 3 298 4 3 364 8 793 5 1 906 121	130 42 73 8 1 6 135 34 81 4 4	3 419 1 165 1 812 105 52 285 3 085 730 1 734 114 206 301	124 41 68 4 7 4 131 28 69 11 8	270 157 95 7 - 11 134 47 83 - 2	127 41 71 8 1 6 133 33 80 4 4	127 41 71 8 1 6 133 33 83 4 4 4

Table 6. General Characteristics of Hispanic Origin Persons: 1990—Con.

AGE    Comparison   Section   Sectio	Census Tract or Block Numbering			Wichita Falls	city (pt.), Wichita County	/		
Margares	Area	Tract 107	Tract 108	Tract 110	Tract 111	Tract 114	Tract 116 (pt.)	Tract 134 (pt.)
1665   1967								
10   1   20   1   20   1   20   3   3   3   3   3   3   3   3   3	Under 5 years	56	76	48	110	35	70	<b>520</b> 57 49 25
25 6 de years	10 ta 14 years	40	50	47	109	40		25 121
25   6.5 years	20 ta 24 years	36	59	53	79	39	35	119 119 110
\$ 15 de years	5 ta 44 years	63	71	61	123	53	50 50	36 2
\$ 0.64 years	5 ta 64 years	26	9	29 24	71	25	9	1
Final   17	'5 ta 84 years	8		4	10			-
\$is year and over	and 4 years	17		13	51		27	24
2   2   2   2   2   2   2   2   2   2	8 years and aver	291	305	346	593	260	231	385 381 225
Seedings	O years and over	35	29	47	88	21	215 22 22	1
refer 5 years	Aedian						19.0	20.2
16 years	Inder 5 years	23	37			18	42	188 26
10 to 2 years	0 to 14 years	32	20 26	21 30	53	20	33 20	26 24 14 31 28
\$ 10.34 years	0 to 24 years	18	34 23	22 26	42 40	18	16	31 28
1	5 to 44 years	29	43 37	54 29	56	22	21	46 17
\$ 16.8 years	5 to 64 years	15 13	12	20 11	34 38	10	6	ł
Figure 2	5 ta 84 years	8		11	4	5 3	3	
\$ years and over		3	1	4	-	- 5	· 17	- 11
	6 years and over	147	155	176	292		127	120 118
2 years and ove	1 years and aver	127	129	152	250	110	113	89
Mele	52 years and aver		15	21	41	10	10	19.9 19.9
All persons	Male	238	261	264	512	215		<b>332</b> 20.2
h households	HOUSEHOLD TYPE AND RELATIONSHIP							
Fomily householder	n hausehalds	456	510	513	981	418	450	5 <b>20</b> 279
Nontrolly householder	Family hausehalder	105	122	113	228	98	98	65 61
Child	Living alane	34 24	17	53 39	36	13	9	2
Namedritives	Child	176	217	181	409	186	219	145
1	Nanrelatives	45 21	28 27	34	27	15	7	Ĭ
Persons 65 years and over   23   24   32   56   10   20	Other persons in group quarters	ī	=	î	=	=	4	241
Persons 65 years and over	Persons per family		3.56 3.78	3.05 3.69				3.77 3.92
Householder	Persons 65 years and over						<b>20</b> 20	=
Living olane	Hausehalder			20 11		5 5	12 5	
1   2   4   5	Living alane	10			13	4	5 3	=
Table   Persons   Families   Fa	Other relativesNanrelatives	3 1	ī	}	2	4 -	5 -	-
Families	Institutionalized persons	Ξ	-	6 -	-	Ξ	Ξ	=
With own children under 18 years	FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Number of own children under 18 years	Families	65	87		133	63	81	61 54
With avm children under 18 years	Number of awn children under 18 years Married-cauple families	142 <b>82</b>	89			75	65	54 138 59 52 130
Female hauseholder, no husband present	Nith awn children under 18 years  Number af awn children under 18 years	120	138	107	271	106	53 134	130
MARITAL STATUS    Males 15 years and aver   159   175   192   360   157   124	Female hauseholder, na husband present With awn children under 18 years	9	16	13	11	12	25	1
Never married		13	34	25	32	30	32	
Naw married, except separated 89 101 93 197 79 68			175					<b>265</b> 156
	Naw married, except separated	89	101	93	197		68	91 7
Vidawed 1 2 4 5 4 7	Vidawed	1	2	4	5	4	7	11
Females 15 years and aver 150 166 178 301 137 131	Females 15 years and aver	150	166	178	301	137	131	124
Never married 33 43 42 58 29 28 Now married, except separated 82 92 87 188 77 69	Never marriedNaw married, except separated	82	43 92	42 87	188		28 69	45 77
Separated	Separated Widawed	13	6	9	24	10	8	į

# Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see texf]

Census Tract or Block Numbering			Wichito County		Totals for split t	rocts/8NA's in Wichita	County	8urkburnett city, Wichito County
Area	Wichito Folls, TX MSA	Total	8urkburnett city	Wichito Folls city (pt.)	Troct 116	Troct 134	Troct 135	Troct 135 (pt.)
AGE								
All persons Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 25 to 34 years. 35 to 44 years. 45 to 54 years. 55 to 64 years. 55 to 64 years. 65 to 74 years. 75 to 84 years. 85 years ond over.	6 807 7 127 6 097 7 471 7 431 16 876 13 180 9 604 9 493 7 735 4 621 1 685	98 127 6 807 7 127 6 097 7 471 16 876 13 180 9 604 9 493 7 735 4 621 1 685 2 769 76 959	9 372 638 745 681 692 497 1 471 1 303 1 043 1 062 708 390 122 272	73 611 5 198 5 211 4 279 5 797 6 198 13 108 9 841 6 618 5 854 3 508 1 304 2 091 58 143	2 113 204 167 147 133 145 354 235 190 209 205 97 27 86	5 147 391 288 162 1 459 1 340 1 063 245 99 59 21 14 6	9 137 612 722 659 674 476 1 412 1 269 1 027 1 070 705 389 122 267 7 002	9 108 612 718 656 672 475 1 409 1 265 1 022 1 069 700 388 122 267 6 980
18 yeors and over	74 681 68 908 18 642 16 837 33.3	74 681 68 908 18 642 16 837 33.3	6 890 6 506 1 693 1 477 34.7	56 519 51 647 13 948 12 717 32.6	1 527 1 427 434 401 32.4	4 247 2 401 65 54 20.6	6 734 6 367 1 684 1 471 35.1	6 712 6 347 1 678 1 465 35.1 4 733
Under 5 yeors 5 to 9 yeors 5 to 9 yeors 5 to 19 yeors 5 to 19 yeors 5 to 19 yeors 5 to 19 yeors 5 to 24 yeors 5 to 34 yeors 5 to 34 yeors 5 to 54 yeors 5 yeors ond over 5 to 54 yeors 55 yeors ond over 5 to 55 yeors over 5 yeors over 5 to 55 yeors over 5 yeors over 5 yeors over 5 y	3 300 3 485 2 989 3 291 3 478 6 600 5 017 5 000 4 350 3 3075	3 300 3 485 2 989 3 291 3 478 8 342 6 600 5 017 5 000 4 350 3 075 1 269	314 348 355 356 255 752 666 549 542 392 251	2 494 2 558 2 058 2 455 2 850 6 429 4 916 3 483 3 562 3 316 2 359 1 004	86 70 74 69 84 191 119 109 122 116 69	174 142 77 337 354 431 108 48 24 10	302 339 345 344 239 719 647 541 538 390 251	302 337 344 344 239 718 645 539 537 250 91
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors and over Medion Mole Medion oge  HOUSEHOLD TYPE AND RELATIONSHIP	39 857 38 763 36 392 11 190 10 249 35.3 47 931	1 367 39 857 38 763 36 392 11 190 10 249 35.3 47 931 31.5	136 3 779 3 644 3 441 975 871 35.8 <b>4 501</b> 33.7	1 019 29 999 29 223 27 291 8 490 7 825 34.8 <b>36 097</b> 30.6	41 889 861 810 259 243 34.5 985 30.3	79 1 316 1 301 898 34 29 21.4 3 409 20.4	133 3 686 3 556 3 366 972 868 36.2 4 <b>391</b> 34.0	133 3 676 3 546 3 356 988 864 36.2 4 375 34.0
All persons In households Householder Fomily householder Nonfomily householder Living olone Spause Child Other relatives Nonrelatives Institutionolized persons Other persons in group quorters	92 845 37 870 26 750 11 120 9 810 22 375 26 958 3 037 2 605 1 228	98 127 92 845 37 870 26 750 11 120 9 810 22 375 26 958 3 037 2 605 1 928 3 3 354	9 372 9 265 3 540 2 757 783 714 2 335 2 854 359 177 105	73 611 68 584 28 539 19 534 9 005 7 872 16 127 19 578 2 171 2 169 1 693 3 334	2 113 2 108 867 610 257 225 402 671 95 73 -	5 147 2 317 730 693 37 34 613 931 28 15	9 137 9 030 3 454 2 688 766 699 2 292 2 772 344 168 105	9 108 9 001 3 445 2 680 765 699 2 284 2 764 341 167 105 2
Persons per household	2.98 14 041 1 12 606 8 901 4 339 4 220 2 987 603 115	2.47 2.98 14 041 12 606 8 901 4 339 4 220 2 987 603 115 1 420 15	2.63 3.03 1 220 1 123 768 331 324 281 65 9	2.42 2.96 10 666 9 452 6 706 3 326 3 222 2 220 434 92 1 203 11	2.46 2.96 329 329 242 127 121 68 14 5	3.28 3.38 41 41 26 13 10 5 - -	2.62 3.02 1 216 1 119 7655 330 322 280 64 10 97	2.62 3.02 1 210 1 113 762 329 322 278 64 9
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	24.750	04 750	A 757	10.504	430	402	2 688	2 680
Families With own children under 18 years	12 447 21 589 22 461 10 056 17 969 3 385 1 969	26 750 12 447 21 589 22 461 10 056 17 969 3 385 1 969 2 997	2 757 1 295 2 257 2 349 1 060 1 881 316 192 306	19 534 9 163 15 770 16 195 7 306 13 001 2 658 1 539 2 311	610 304 527 401 170 324 174 116	693 509 882 645 467 825 33 31 40	1 247 2 182 2 305 1 030 1 830 296 176 284	1 245 2 178 2 297 1 028 1 826 296 176 284
Marital Status  Maies 15 years and ever	9 406 23 573 562 941 3 192 - 40 422 - 6 132 - 23 197 - 744 5 860	37 674 9 406 23 573 562 941 3 192 40 422 6 132 23 197 744 5 860 4 489	3 454 659 2 412 44 65 274 3 854 508 2 397 66 529 354	28 549 7 733 17 155 444 709 2 508 30 374 4 917 16 786 587 4 458 3 628	697 145 425 22 19 86 898 128 421 46 161	2 981 1 921 975 13 6 66 1 325 544 697 8 15	3 384 644 2 366 43 64 267 3 760 2 344 62 524 335	3 372 642 2 358 42 64 266 3 750 493 2 336 62 524 335

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementory threshold ore 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito Folls	city (pt.), Wichito Count	У		
Area	Troct 107	Troct 108	Troct 110	Troct 111	Troct 114	Troct 116 (pt.)	Troct 134 (pt.)
AGE							
All persans	1 865 129	1 977 136	<b>2 066</b> 130	<b>885</b> 48	1 593 121	2 113 204	4 709 368
5 to 9 yeors	110 77	124 127	109 84	50 44	100 87	167 147	261 118
15 to 19 yeors	130 172	146 168	101 140	47 50	89 103	133 145	1 426 1 318
25 to 34 years	359 224	342 232	370 250	124 94	288 216	354 235	1 006 186 25
45 to 54 years	142 168	161 154	183 205	92 111	161 198	190 209	25 1
65 to 74 years	179 133	168 162	242 165	118 81	145 70	205 97	_
85 yeors ond over : 3 ond 4 years :	42 57	57 46	87 41	26 17	15 46	27 86	148
16 years and over18 years and over	1 526 1 486	1 563 1 515	1 732 1 696	732 716	1 268 1 221	1 580 1 527	3 947 3 923
21 yeors ond over60 yeors ond over	1 383 440	1 408 473	1 620 597	689 285	1 179 347	1 427 434	2 094
62 yeors ond over	410 33.5	443 33.3	565 38.9	265 43.3	307 35.3	401 32.4	20.4
Female	1 010	1 049	1 078	467	<b>830</b> 57	1 128 86	1 <b>531</b> 186
Under 5 years	58 55	76 53	55 44	22 22 24	57 59 48	70 74	132
10 to 14 years 15 to 19 years 20 to 24 years	38 61	65 64 83	36 57	26 26	40 51	69 84	56 318 345
25 to 24 years	84 185 105	149 122	76 172 115	56 55	140 108	191 119	345 405 79
45 to 54 years	75 99	88 89	89 109	40 55	77 110	109 122	79 10
75 to 84 years	118 101	98 114	148 110	65	86 44	116	-
85 years ond over	31	48	67	56 20	10	19	- 75
3 ond 4 yeors	24 848	26 842	22 938	395 395	22 656	41 889	1 153 1 145
18 yeors ond over	833 779	826 770	917 876	385 372	636 620	861 810	750
60 yeors ond over	301 279	309 294	384 368	168 160	208 186	259 243 34.5	20.8
Mele	37.1 <b>855</b>	37.2 928	43.5 988 35.0	45.8 <b>418</b> 40.0	36.5 <b>763</b> 34.3	985 30.3	3 178 20.3
HOUSEHOLD TYPE AND RELATIONSHIP	30.3	30.3	33.0	40.0	34.3	50.5	
All persons	1 865	1 977	2 066	885	1 593	2 113	4 709
In households	1 860 898	1 977 905	1 947 970	881 404	1 593 660	2 108 867	1 879 569
Fomily householder Nonfomily householder	455 443	484 421	510 460	234 170	451 209	610 257	561 8
Living oloneSpouse	386 344	365 349	423 390	153 165	172 354	225 402 671	496 794
Child Other relotives	420 79	517 111	427 75	194 77	433 79 67	95 73	11
Nonrelatives	119 - 5	95 - -	85 110 9	41 - 4	8/ - -	, <u>s</u> 5	2 830
Other persons in group quorters  Persons per household	2.06	2.18	2.03	2.20	2.43	2.46	3.43
Persons per fomily Persons 65 years and aver	2.82 354	3.02 <b>387</b>	2.78 494	2.88 225	2.94 <b>230</b>	2.96 <b>329</b>	3.45
In households ————————————————————————————————————	354 260	387	400	225	230 160	329 242	
Nonfomily householder Living olone	159 158	284 167 158	298 171 168	176 102 98 36	68 63 56	127 121	=
SpouseOther relotives	75 17	158 73 24	168 85 15 2	36 9	12	68 14	-
Nonrelotives	2 -	6	2 93	4 -	2 -	<u>5</u>	-
Other persons in group quorters	-	-	1	-	-	_	-
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	455	484	510	234	451	610	561
With own children under 18 years	190 325	209 397	206 325	68 120	192 330	304 527	446 773 <b>525</b> 411 729 <b>26</b> 26
Married-couple families With own children under 18 years	<b>337</b> 125	<b>351</b> 153	<b>396</b> 153	1 <b>64</b> 48	<b>352</b> 150	<b>401</b> 170	525 411
Number of own children under 18 years Female householder, na husband present	215 100	291 <b>105</b>	153 255 <b>92</b> 42 53	87 47	271 71	324 174	26
With own children under 18 years Number of own children under 18 years	58 102	46 89	42 53	14 24	25 36	116 179	29
MARITAL STATUS							0.005
Males 15 years and averNever morried	<b>690</b> 216	<b>735</b> 225	800 177	<b>344</b> 65	619 132	<b>697</b> 145 425	2 805 1 889 851
Now married, except separated	353 15	362 23 32 93	432 28	184 9	360 12	425 22 19	851 10
Widowed	10 96		28 33 130	26 60	20 95	86	55
Females 15 years and over	<b>859</b> 164	855 128	<b>943</b> 143	<b>399</b> 46	<b>666</b> 80 367	898 128	1 <b>157</b> 519
Now morried, except separatedSeparated	367 15 170	128 365 34	417 31	187 11	367 22 104	421 46 161	576 8
Sepororeu		190	194	107	104		

Table 8. Race and Hispanic Origin: 1990

[Far definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering		×	Wichita Caunty					Totals for	split tracts/8NA's in Wichito County	s in Wichito Coun	<u> </u>			
Area	Wichito Falls, TX MSA	Totol	8urkbumett city	Wichito Falls city (pt.)	Tract 103	Tract 112	Tract 113	Tract 115	Tract 116	Tract 122	Tract 123	Tract 124	Tract 128	Troct 129
White White Black American Indian, Eskino, or Aleut Asian or Pocific Islander Asian or Pocific Islander Asian or Pocific Islander Asian Indian Norean Asian Indian	102 47 102 427 11 221 1 903 876 876 1 75 2 28 1 75 2 28 1 75 2 28 2 28 2 28 2 28 3 27 4 5 5 976 5 976	102 378 102 477 102 477 102 273 102 6 6 6 177 2 177 2 177 2 177 2 177 2 178 2	90 900 1221 1221 1221 1221 1221 1221 122	96 259 10 774 415 10 774 415 10 774 415 10 774 415 10 774 415 10 774 11 775 11	1 397 173 968 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 735 457 457 457 457 457 457 457 457 457 45	<b>.</b> 88.57 7. 86 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2	24	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	44 82 536 546 566 566 566 566 566 566 566 566 56	6 6 2 2 3 3 5 5 4 4 1 2 1 2 3 3 5 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	88 983 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	22 23 23 23 23 23 24 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25
HISPANIC ORIGIN														
All persons. Mexicon Mexicon Cubon Other Hisponic Not of Hisponic origin RACE AND HISPANIC ORIGIN	122 378 10 555 9 063 9 063 1 328 53 1 111 111 823	122 378 10 555 9 063 9 228 53 1 111	10 145 411 339 22 22 2 48 9 734	96 259 9 661 8 330 286 286 47 86 598	1 397 359 312 6 6 1 41 1 038	1 735 297 271 271 7 7 19 19	1 517 56 54 54 1 1	2 495 189 167 167 2 2 2 306	2 642 454 427 427 6 6 2 1 2 188	5 898 294 235 235 4 4 2 53 53 5 604	4 843 245 203 203 7 7 7 4 598	6 460 245 202 202 11 1 1 6 215	3 222 208 208 3 389	2 479 137 130 1 1 2 342
White Hispanic arigin Roll of Hispanic arigin Roll of Hispanic arigin Roll of Hispanic arigin Hispanic arigin Roll of Hispanic arigin	102 378 102 427 102 427 102 427 11 221 10 986 10 986 11 778 1 851 1 778 1 778 1 778 1 778 1 778 1 778 1 851 1 778 1 778	122 378 102 477 4 300 98 127 11 221 235 10 886 903 813 1 778 5 976 5 877 5 876 119	9 665 9 9 9 665 9 9 9 665 9 9 9 9 9 9 9	96 259 77 415 73 614 10 738 614 10 564 10 564 1 762 1 762 1 762 1 762 1 762 1 763 1	1 397 173 173 173 173 186 187 197 197 197 197 197 197 197 197 197 19	1 735 0.055 9,655 9,655 1,557 1,257	1 517 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 498 2 139 2 139 2 139 2 19 2 19 2 14 2 15 4 5 4 5 4 5 5 4 5 4 5 4 5 4 5 4 5 4 5	2 642 2 2355 2 2355 2 235 2 2 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 4 4 4 1833 3 4 4 4 4 4 1833 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6 4 460 5 110 5 988 5 988 1 128 1 27 2 2 2 6 6 9 6 6 6 9 6 6 7 124 1 124 1 124 1 124	3 353 3 353 3 274 3 274 3 274 5 6 1 6 1 6 1 4 1 1 4 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4	2 479 2 277 2 277 2 277 2 20 2 30 1 4 1 4 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering	O	Totals for split tracts/8NA's in		Wichito County — Con.			8urkbumet	Burkbumett city, Wichito County	unty		Wich	Wichita Falls city (pt.), Wichito County	Wichito County	
Area	Troct 131	Tract 132	Troct 134	Troct 135	Troct 138	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Troct 138 (pt.)	Troct 101	Tract 102	Troct 103 (pt.)	Tract 104
RACE  All persons Whire Block American Indian, Eskimo, ar Aleut Eskimo Asion Porfic Islander	4 622 3 451 677 41 41 41	5 970 3 970 1 3 931 47 44 193	6 994 5 395 1 123 30 29 29 203	9 883 9 883 2 368 101 99 1 2 2 46	2 995 2 995 2 22 2 22 2 29	1111111	1111111	1111111	9 88 9 9 339 9 219 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	266 266 200 200 200 1 4	1 682 238 200 10 10 10 10 10 10 10 10 10 10 10 10 1	1 654 1 232 1 177 19 19 60	1 397 173 968 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 651 1 148 1 4 17
	219 17 17 18 16 16 16 16 18	86 87 87 87 87 87 87 87 87 87 87 87 87 87	\$0.50 80 80 80 80 80 80 80 80 80 80 80 80 80	40∞∞4 <i>∞</i> − 1 1 1−− <i>α</i>	25 23 13 11 11 11 11	111111111111	111111111111		45∞∞4 <i>^</i> −111−−0	<u> 41-11  </u>	.ω   α	8	01011111111	
Pocific Islander Pocific Islander Samoan Guornanian Other Pocific Islander Other roce		2 4 4 5 1 25 1 25 1 25 1 25 1 25 1 25 1	27 243 243 243	149	23	11111	11111	11111	149	111119	233	738	7 1 1 233	111118
Hispanic Origin  All persons All persons Mexican Mexican Cuban Cuban Other Hispanic origin RACE AND HISPANIC ORIGIN	4 622 369 316 9 1 4 4 253	5 970 386 386 57 6 82 5 584	6 994 538 352 352 7 7 124 6 456	9 883 403 333 22 2 4 46 9 480	3 093 87 72 74 1 1 10 3 006	1 ( 1 1 1 1 1	111111	111111	9 854 403 333 22 2 2 4 46 9 451	291 8 8 6 1 1 2 2 1 2 3	1 166 302 262 11 1 1 1 864	1 654 348 335 335 1 286	1 397 359 312 6 6 1 41 1 038	1 651 143 1222 1222 1 2 1 0 1 508
Mit le Hispanic origin le Hispan	3 451 3 451 3 324 677 677 10 665 40 227 227 227 227 227 227 227 227	2 990 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 395 5 395 5 148 1 123 1 104 3 0 2 2 2 2 2 2 2 2 2 4 3 179 4 4	9 8 8 8 2 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	2 2 99 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	111111111111111111		11111111111111111	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	200 20 200 20 100 104 1400 1	1 166 682 621 82 238 238 238 238 238 238 233 233 233	1 2332 4 6 6 6 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8	1 397 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6.5 6.4 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7

Table 8. Race and Hispanic Origin: 1990—Con. [Far definitions of terms and meanings of symbols, see text]

[Far definitions of terms and meanings of symbols, see text]												
Census Tract or Block Numbering					Wichita	Wichita Falls city (pt.), Wichita County—Con.	chita County—Con					
Area	Tract 105	Troct 106	Troct 107	Tract 108	Tract 109	Tract 110	Tract 111	Tract 112 (pt.)	Troct 113 (pt.)	Tract 114	Troct 115 (pt.)	Troct 116 (pt.)
Milite All persons White All persons White American Indian Eskimo, or Aleut Asian Confines Filipino Chinese Filipino Chinese Asian Indian Filipino Chinese Asian Indian Chinese Filipino Chinese Asian Indian Chinese Asian Chinese Asian Indian Chinese Asian Chines	268 200 200 200 200 200 200 200 200 200 20	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 685 1728 1728 30 30 30 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	686 867 867 87 87 87 87 87 87 87 87 87 87 87 87 87	2 2 779 111 2 2 2 4 4 2 2 4 4 2 2 4 4 4 2 4 4 4 2 4	201- 157- 201- 201- 201- 201- 201- 201- 201- 201	1 047 366. 447 447 2 2 2 2 2 2 2 2 2 1 1 1	28.53.8 1.0.6 1.0.	2 408 1 786 1 786 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2022 2130 2130 2130 2130 223 233 234 244 244 247 244 244 244 244 244 244 24	200 300 300 100 100 110 100 100 100 100 1
Hispanic origin (of ony roee)  Mexican Mexican  Defort Rican  Cubon  Other Hispanic origin  Not of Hispanic origin  RACE AND HISPANIC ORIGIN	897 109 105 105 1 1 788	2 480 392 348 348 1 1 2 088	2 535 457 457 409 11 1 1 2 078	2 685 510 510 510 16 16 2 175	1 856 146 125 - 21 7 10	2 779 520 479 479 8 2 2 3 3 1 2 259	2 023 981 904 3 1 71	1 047 258 243 7 7 7 7 7 7 7 8 8 789	1 43 41 41 1 1 1 233	2 405 418 379 4 4 3 1 987	2 478 189 167 167 2 2 2 289	2 642 454 454 427 6 6 2 1 2 188
White All persons Hisponic origin Not of Hisponic origin Hisponic origin American Indon, Eskimo, or Aleut American Indon, Eskimo, or Aleut Misponic origin Not of Hisponic origin Asian or Pocific Islander Not of Hisponic origin	897 335 335 336 506 506 10 10 17 74 74 74	2 480 1 991 1 997 1 991 1 991 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 535 1 1984 1 1984 1 1985 1 109 1 109 1 20 2 2 2 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 688 2 152 2 152 1 977 1 977 1 28 30 30 40 40 40 33 33 33 5 5 5 5 5 5 5 5 5 5 7 8 8 8 8 8 8 8 8 8	1 856 7 751 1 755 1 655 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 779 2 250 2 154 2 066 1 11 1 10 1 10 2 3 3 4 3 6 3 6 6 9 6 9	2 023 1 157 1 157 2 88 2 88 2 88 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 8 2 8	1 047 366 366 43 325 47 47 47 17 17 17 17 17 17 17 17 17 17 17 17 17	253 253 253 253 264 270 11 12 12 14 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2 405 1 756 1 756 1 756 1 757 1 757	2 122 2 122 2 122 2 123 2 124 4 4 5 12 2 12 4 4 5 12 4 5 1	2 642 2 395 2 395 2 395 2 113 2 6 2 6 1 6 1 7 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]	Census Tract or Block Numbering	Area	RACE	White	8lock	American Indian	Asian or Pocific Islander	Asign ————————————————————————————————————	John Indian	Korean Vietnamese	Combodian	Lootian	Other Asian	Pocific Islander	Somoan	Other Pacific Islander	HISPANIC ORIGIN	All persons	Hispanic arigin (af any roce)	Cuban Control	Orner hispanic argin	RACE AND HISPANIC ORIGIN	Mhile Hispanic origin   Not of Hispanic origin   Not of Hispanic origin   Hispanic o	Not of Hispanic origin
<b>igni: 1770</b> —coli.		Tract 117		2 246 2 209	25.	n 1	1 2 5	<u>ə</u> m	1501	1 1	1 1	1	2	1 1	1 1			2 246	64 64	W 4 č	2 185		<b>42</b> 2 <b>45</b> 45 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1
-coli.		Troct 118		1 845 1 785	20	<b>~</b> 1	l m	mm		1 1	1 1	1	1 1	1 1	1 1	' ଚ୍ଚ		1 845	84	1 1 7	1 795		1 985 1 785 1 764 2 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4
		Tract 119		3 909 3 515	168 28 28	<u>6</u> 1	6 55	£8°	~ ~ ~	- ~	11	1 -	7 %	1 1	1 1	103		3 909	95 Z.	9-8	3 710		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	∞
		Tract 120		<b>5 474</b> 5 083	<u>≅</u> 83	E 1	<b>~</b> &;	7,28	<b>7</b> ℃	:= 2	1 1	10	7 40	1 7		. 1 2		5 474	209 173	7-E	5 265		<b>6.</b> 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	m
	Wichii	Troct 121		3 288 3 112	34.25	क्रू ।	- 5 <sup>2</sup>	გო-	- I m	, v. E	: I I	1	1 1		1 1	1 26		3 288	<u>8</u> E.	— I c	3 107		3 3 2 2 8 8 1 1 2 2 8 8 1 2 2 8 1 2 2 8 1 2 2 2 2	-
	a Falls city (pt.), V	Tract 122 (pt.)		<b>5 898</b> 5 482	177	34	1 55	738	104	.55 =	1 1	ı	5 2		1 1	140		8 8 8	294 235	406	5 604		8	m
	Wichita Falls city (pt.), Wichito County—Con	Tract 123 (pt.)		<b>4 837</b> 4 559	66	<u>~</u> 1	74	g, m €	۱ ۵۰	37 13	1 1	1	ı —	w w	1 1	- <sub>901</sub>		4 837	245 203	<b>~</b> -;	4 592		<b>4 837</b> 7 8 8 9 4 4 4 5 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-
	·	Tract 124 (pt.)		6 223 5 874	128	78	1 66	22%	4 rv rc	,E.&	<b>;</b> 1 1	-	1 1	1 1	1 1	124		6 223	245 202	= 78	5 978		5 223 5 824 1 825 1 752 1 1 2 2 8 2 8 6 9 6 9 6 9	2
		Troct 125		1 291	23	r 23	1 82	∞°°°	·	- 7	: 1 1	10	n 1	1 1	1 1	1 2		1 291	<b>3</b> 8	1 1 3	1 227		25.7 - 2.2 -	1
		Tract 126		2 490 2 330	7=	= '	36	ا g		- e	3- I	1-	– ო	1 1	1 1	- 98		2 490	158	000	2 332		2 2 3 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ı
		Tract 127		2 456 2 163	102	= 1	1 2	ဓ္က က	O I I	1 %	1 1	· 1	ı <b>-</b>	<b>-</b> 1	1-	149		2 456	246 227	:	2 210		22 2 2 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4	-
		Tract 128 (pt.)		3 041	15	51 -	47	₹ 5	4 m Z	2 ~ 2	1 1	1	1 1	1 2	10	137		3 041		- 50 6	2 824		3 041 2 794 2 795 4 8 4 8 4 7 7 1 5 1 1 3 7 1 3 7 1 3 7	2

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbals, see text]												
Census Tract or Block Numbering		Wich	Wichito Falls city (pt.), V	city (pt.), Wichita Caunty — Con.					Remainder of Wichito Caunty	fichito Caunty		
Area	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)	Tract 133	Tract 134 (pt.)	Troct 103 (pt.)	Tract 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)
Multie All persons Slack American Indian, Eskima, or Aleut Eskima Asian Asian Organise Asian or Pocific Islander Controdian Korean Controdian Hanong Other Asian Pocific Islander Hanong Other Pocific Islander Other race Other race	1 28 1 1 28 2 1 2 1 2 2 2 2 2 2 2 2 3 3 3 4 1 1 1 2 3 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 799 2 190 2 293 5 5 6 6 4 7 4 2 1 1 2 1 1 2 1 2 2 2 4 2 2 4	3 808 2 650 675 40 40 17 17 11 11 16 16 18 8 8 8 8 8 8 8 8	8 9 96 9 1 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		6 5 3 4 4 6 5 3 4 6 5 3 4 6 5 3 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		88.50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	<b>5</b> 5		
Hispanic origin for any race) Mexican Pertor Rican Cuban Other Hispanic origin Not of Hispanic origin	1 282 111 105 105 1 1 7 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 799 329 284 84 6 1 2 470	3 868 348 300 300 4 9 9 4 1 1 460	5 963 386 241 241 57 67 5 82 5 82	1 902 149 93 33 33 1753	6 536 520 338 338 55 7 7 120 6 016	111111	688 39 28 26 1 1 1	24 13 13 13 22 12 13	<b>7</b>	111111	1111111
Mine and persons Hispanic origin Not of Hispanic origin Hispanic origin On of Hispanic origin American Indian, Ekimo, or Aleut American Indian, Indian, or Aleut American Indian, Ind	28 1 1 28 1 1 2 2 1 1 2 8 3 3 1 2 1 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 190 2 190 2 190 2 293 2 284 3 50 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 808 2 650 2 650 2 536 675 663 663 40 10 2 25 2 25 2 25 2 25 2 25 2 25 2 25 2 2	3 9 9 5 3 3 9 9 5 5 3 3 9 9 5 5 3 3 9 9 5 5 3 3 9 9 5 5 3 3 9 9 9 9	1 902 1 1 534 1 452 1 452 2 3 3 1 1 452 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5.59 4 4 4 946 4 709 1 113 1 104 1 104 2 203 2 203 2 203 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3	11111111111111111	86.9 25.9 26.9 26.9 26.9 26.9 26.9 26.9 26.9 26	232 232 232 234 232 232 232 232 232 232	<b>5</b> 2 · 5 · · · · · · · · · · · · · · · · ·		****************

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms ond meanings of symbols, see text]	fext]										
Census Tract or Block Numbering					Remainds	Remainder of Wichita County—Con	.con.				
Area	Tract 123 (pt.)	Troct 124 (pt.)	Troct 128 (pt.)	Tract 129 (pt.)	Tract 131 (pt.)	Tract 132 (pt.)	Troct 134 (pt.)	Tract 135 (pt.)	Tract 136	Tract 137	Troct 138 (pt.)
RACE											
All persons White	••	<b>237</b> 236	<b>570</b> 559	1 197	<b>814</b> 801		<b>45</b> 8 449	<b>29</b>	<b>5 782</b> 5 649	3 126 2 857	2 802 2 729
Block American Indian, Eskimo, or Aleut American Indian	1 1 1	1		0 <del>4</del> 0		1 1 1	1881	1 1 1	35 3 35 3	174 32 32	28 28 28
Eskimo Alden Asim or Porific Islander	1 1 1	1 1 1		7 1 7	110	1 1 1	1 1 1	1 1	112	. 1 1-	110
	1 1	1 1	·- ı	4-	1 21	11		1 1 1	<u>5</u> 0-1	- <b>-</b> ı	000
Filipino Jopanese	1 1	1 1	1-	1 2	1-	1 1	1 1	1 1	- 4	1-	5 2
Asian indian	1 1	1 1	1 1	1 -	11-	1 1	1 1	1.1	lω	1 1	1-
Vietnamese Combodian Combodian	1 1	1 1	1 1		- 1	1 1	1 1	1.1	1.1	1 1	1 1
Lootian	1 1	1 1		1 1	1 1	1 1		1 1	1 1	1 1	' '
ThaiOther Asian	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1	1-	1	1
Pocific Islander	1		1 1			1 1		1 1	- 4		1 1
Howeiian	1 1		1 1	1 1	1 1	1 1	1 1	1 1	4	1	1
Guomanian	1	1	1	1			1 1	1 1	1 1	1 1	1 1
Other race	1 1	1 1	7	10	1 00	1 1	7	1 1	1 88	- 62	16
HISPANIC ORIGIN											
All persons	•0	237	570	1 197	814	7	458	29	5 782	3 126	2 802
Hisponic Origin (or any race)	1 1	1 1	സ	25 8	- 91 - 91	1-1	∞ 7	1 1	140	123 87	6,99
Cuban Cuban	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	% m	0 1	4 –
Other Hispanic Origin	1 9	237	565	1 171 1	793	7	440	29	10 5 623	3 003	2 723
RACE AND HISPANIC ORIGIN											
White	••	<b>237</b> 236	<b>570</b> 559	1 197	801	7	<b>458</b> 449	<b>29</b>	<b>5 782</b> 5 649	3 126 2 857	2 802 2 729
Hispanic origin	191	236	559	1 160 180	13 788 3	7	438	29	5 572 5	2 799	2 670
Hispanic origin	111		410	N 1 C	v   c	1 1	1 1	1 1	7   0	ž 1 <u>ř</u>	0 1 8
American Indian, Eskima, ar Aleut	111	ı — I	v — 1	44 1	3 C		18		35	32 4	78
Not of Hispanic origin Asian or Pocific Islander	1 1	- 1		44	7	11	1 2 1	111	35 5	73°	- 52 - 8
Hispanic arigin	1 1	1 1	ı <b>-</b>	14	12	1.1	1 1	1 1	1 5	. 1 ~	100
Other race	1 1	1 1	5	2^	ထထ	1-1		1 1	83 87	62 62	66
Not of Hispanic origin	1	1	2	_	1	1	1	1	-	-	1

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichita County			Tatols f	or split tracts/8N	A's in Wichita Ca	unty	
Area	Wichita Falls, TX MSA	Total	8urkburnett city	Wichita Falls city (pt.)	Tract 103	Tract 112	Tract 113	Tract 115	Tract 116	Tract 122
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	51 413	51 413	4 173	40 364	659	742	725	859	1 111	2 334
Occupied hausing units	45 271 28 711 63.4 25 731 1 656 164 257 903	45 271 28 711 63.4 25 731 1 656 164 257 903	3 768 2 847 75.6 2 749 40 23 13	35 470 21 085 59.4 18 304 1 582 115 240 844	519 324 62.4 30 250	638 275 43.1 241 6 5 -	568 369 65.0 147 211 3 -	802 573 71.4 524 15 4 9	1 005 615 61.2 579 1 4 1	2 082 1 406 67.5 1 356 9 8 14
Hispanic arigin (af any race) White, nat of Hispanic arigin Renter-accupied hausing units White Black American Indian, Eskima, ar Aleut Asian or Pacific Islander Other race Hispanic arigin (af any race)	1 542 25 107 16 560 13 323 2 129 157 177 774	1 542 25 107 16 560 13 323 2 129 157 177 774	51 2 720 921 852 37 9 1 22	1 411 17 753 14 385 11 287 2 059 136 175 728	62 12 195 22 150 - 23	33 230 363 164 150 4 1 44	16 143 199 41 152 2 - 4	43 502 229 166 56 1 - 6	64 545 390 354 18 2 1	1 336 676 611 35 5 6
White, nat of Hispanic arigin		12 763	820	10 786	15	151	40	159	322	589
Vacant hausing units  Far sale anly	1 071 2 664 355 100 4	6 142 1 071 2 664 355 100 4 1 948 234	405 124 154 26 7 - 94 9	4 894 768 2 331 280 57 1 1 457 193	140 6 23 4 1 - 106 22	104 4 58 9 2 - 31 5	157 6 86 2 - - 63 9	57 22 12 6 2 - 15	106 12 40 8 5 - 41 18	252 34 205 3 1 - 9
ROOMS  1 raam	9 508 14 664 11 338 5 164 3 460 5.1 5.2 5.2 5.2	552 1 568 5 159 9 508 14 664 11 338 5 164 3 460 5.1 5.2 5.2 5.6	10 83 249 747 1 365 990 473 256 5.2 5.3 5.6	511 1 397 4 502 7 470 11 118 8 681 3 968 2 717 5.1 5.1 5.2 5.7	5 21 67 209 175 119 48 15 4.7 4.8 4.9 5.1	11 36 93 249 208 105 30 10 4.4 4.5 4.5 5.2	3 17 70 195 222 115 58 45 4.8 5.0 5.0 5.3	2 6 37 93 344 279 72 26 5.3 5.4 5.6	9 21 103 323 350 200 67 38 4.8 4.9 4.9	10 28 147 270 755 711 300 113 5.4 5.5 5.9
UNITS IN STRUCTURE  1, detached 1, affached 2	36 997 1 690 1 765 1 394 2 903 1 225 949 1 364 2 566 560	36 997 1 690 1 765 1 394 2 903 1 225 949 1 364 2 566 560	3 297 61 71 37 44 15 22 589 37 3 768	28 037 1 565 1 639 1 260 2 727 1 149 927 1 364 1 235 461 35 470	506 7 80 15 31 3 - 9 8	294 20 160 51 107 12 - - 92 6	481 5 3 9 103 73 - - 43 8 <b>568</b>	697 4 3 20 23 3 - 86 19 4	852 10 9 26 141 27 - - 39 7	1 687 11 4 67 375 111 12 50 8 9
PERSONS IN UNIT  1 person	11 450 14 704 7 961 6 976 2 858 1 322 2.26	11 450 14 704 7 961 6 976 2 858 1 322 2.26 2.30 2.17	759 1 279 736 634 239 121 2.38 2.36 2.50	9 426 11 348 6 123 5 308 2 199 1 066 2.23 2.28 2.13	154 144 87 58 40 36 2.23 2.04 2.76	152 172 139 97 50 28 2.47 2.45 2.49	140 179 103 64 57 25 2.30 2.21 2.59	114 248 180 171 65 24 2.72 2.72	238 337 196 125 60 49 2.28 2.22 2.40	407 731 421 346 142 35 2.37 2.42 2.22
PERSONS PER ROOM  1.00 ar less	1 086	43 711 1 086 474 .48	3 645 97 26 .49	34 154 895 421 .48	476 29 14 .55	589 31 18 .61	533 25 10 .52	783 14 5 .53	952 38 15 .53	2 046 29 7 .47
VALUE  Specified awner-occupled hausing units	2 950 6 853 6 856 4 339 1 696 1 184 393 144 109 132	24 656 2 950 6 853 6 856 4 339 1 696 1 184 393 144 109 132 46 400 55 400	2 331 239 702 712 425 190 48 12 2 1 45 400 49 600	18 860 2 053 5 118 5 246 3 469 1 290 959 351 140 105 129 47 700 57 700	302 168 89 30 9 2 4 	160 54 56 33 13 1 1 1 - - 1 28 600 35 800	299 103 94 57 27 10 8 - - - 30 600 35 300	525 6 167 280 64 4 3 3 1 	550 182 143 175 43 6 - 1 - - 33 200 34 100	1 310 15 126 544 494 117 14  - 58 800 59 600
CONTRACT RENT  Specified renter-occupied hausing units  Medion contract rent (dallars)  Mean cantract rent (dallars)  With meals included in rent  Mean contract rent (dallars)  No meals included in rent  No cash rent	290 308 172 1 015 1 4 593	16 179 290 308 172 1 015 14 593 1 414	890 239 267 3 279 805 82	14 174 297 316 168 1 033 12 855 1 151	190 124 138 - - 172 18	351 100 118 2 177 338 11	192 112 137 - - 174 18	224 274 267 — 215	385 157 188 — — 333 52	669 324 330 - - 638 31

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			1	otols for split trocts	/8NA's in Wichito	County—Con.			
Area	Tract 123	Troct 124	Troct 128	Troct 129	Troct 131	Troct 132	Troct 134	Troct 135	Troct 138
All housing unitsTENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	1 932	2 578	1 692	986	1 658	2 437	1 043	4 073	1 248
Occupied housing units  Owner-occupied housing units  Percent of occupied housing units  White  Block	1 828 1 121 61.3 1 <b>0</b> 67 12	2 418 1 701 70.3 1 647 15	1 474 988 67.0 951	912 746 81.8 715 2	1 504 1 138 75.7 947 100	2 168 1 216 56.1 848 319	959 146 15.2 142	3 677 2 805 76.3 2 709 40	1 129 844 74.8 823 4
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce Hisponic origin (of ony roce)	3 16 23 49	8 15 16 38	3 6 23 34	2 4 4 21 31	9 38 44 69	7 22 20 58	i - 2 4	23 11 22 51	9 3 5 9
White, not of Hisponic origin	1 044 707 670 16 6 5	1 625 717 655 29 4 5	939 486 437 13 4 8 24	705 166 152 7 1 2	927 366 259 80 3 10	810 952 653 244 7 24 24	140 813 630 141 3 16 23	2 680 872 806 36 8 1 21	819 285 274 2 6 - 3
Hisponic origin (of ony roce) White, not of Hisponic origin VACANCY STATUS	20 660	37 642	33 427	6 150	25 250	65 617	67 590	54 774	14 264
Vacant housing units  For sole only  For rent  Rented or sold, not occupied  For seosonol, recreational, or occasional use  For migrant workers  Other vacant  Boarded up	104 26 69 - 1 - 8	160 34 98 14 3 -	218 33 121 29 4 1 30	74 25 12 9 1 1 26 2	154 51 38 4 2 1 58 2	269 42 177 12 6 - 32 3	84 3 42 9 2 - 28	396 123 146 25 7 - 95	119 21 24 7 10 - 57 6
ROOMS 1 room 2 rooms	4 42	17 54	9 49	10 11	2 12	15 <b>64</b>	4 22	10 79	6 19
3 rooms	190 265 665 495 179 92 5.2 5.2 5.2	233 286 694 749 338 207 5.5	188 308 321 309 251 257 5.4 5.6	54 145 306 258 117 85 5.4 5.5	63 202 674 445 180 80 5.3 5.4	329 439 709 589 213 79 5.0 5.0	28 128 433 236 138 54 5.3 5.4	240 707 1 331 985 469 252 5.3 5.3	76 218 346 307 167 109 5.4 5.5 5.5
Medion, occupied housing units  Medion, owner-occupied housing units  Medion, renter-occupied housing units	5.2 5.6 4. <b>3</b>	5.6 5.9 4. <b>2</b>	5.7 6.3 4.1	5.4 5.6 4.5	5.4 5.4 5.2	5.1 5.6 4.4	5.4 5.7 5.3	5.3 5.6 4.6	5.5 5.7 4.6
UNITS IN STRUCTURE  1. detached	1 351 10 3 164 238 64 82 -	1 951 73 38 71 273 82 48 - 30 12	1 160 25 29 35 98 12 26 246 34 27	877 12 8 7 - 1 - - 73	1 428 8 5 1 8 - - - 196	1 517 3 2 46 217 138 97 50 351	280 556 55 21 - 5 75 - 39 12	3 260 61 69 33 41 8 - - 564 37	895 4 2 23 51 31 22 - 212
Occupied housing units	13 1 <b>628</b>	2 418	1 474	912	12 1 504	16 <b>2 168</b>	959	3 677	1 129
PERSONS IN UNIT  1 person  2 persons  3 persons  4 persons  5 persons  6 or more persons  Medion, occupied housing units  Medion, owner-occupied housing units  Medion, owner-occupied housing units	402 531 396 349 110 40 2.46 2.85 1.90	448 859 467 466 129 49 2.39 2.52 2.00	372 562 230 192 90 28 2.15 2.29	210 354 155 126 46 21 2.19 2.22 2.00	188 435 325 317 155 84 2.90 2.76 3.30	389 709 466 379 161 64 2.48 2.55	43 233 292 228 124 39 3.20 2.60 3.27	744 1 251 716 617 233 116 2.37 2.35 2.49	181 396 242 195 88 27 2.47 2.43 2.66
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	1 799 23 6 .51	2 379 27 12 .48	1 447 16 11 .42	892 16 4 .45	1 420 61 23 .56	2 065 66 37 .54	930 27 2 .60	3 560 92 25 .49	1 105 16 8 .49
VALUE Specified owner-occupied housing units	1 060	1 558	797	541	931	974	87	2 296	453
Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$220,000 to \$249,999	2 143 607 265 29 13	7 62 498 692 201 66 26	33 138 145 99 113 182 57 16	37 150 159 102 44 42 5	18 335 422 96 25 30 4	17 161 407 343 40 6 - -	3 13 37 20 13 1	238 693 695 417 190 48 12 2	49 81 122 99 52 42 4 1
\$300,000 or more	53 000 54 200	i 64 800 68 700	76 700 86 900	49 900 56 200	44 000 48 600	56 100 55 000	77 200 80 700	45 300 49 600	53 800 62 400
CONTRACT RENT  Specified renter-occupied housing units  Medion contract rent (dollors)  Mean controct rent (dollors)  With medis included in rent	701 366 364 1	704 302 369	<b>475</b> 353 385 1	139 251 262	348 335 334	941 348 385	794 384 393	841 229 264 3	231 322 320
Meon controct rent (dollors)  No meols included in rent  No cosh rent	437 686 14	676 <b>2</b> 8	363 454 20	119 20	334 14	263 919 21	437 455 338	279 757 81	188 43

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering		8urkburne	ett city, Wichito C	ounty			Wichito Folls	city (pt.), Wichit	o County	
Area	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Troct 138 (pt.)	Tract 101	Troct 102	Troct 103 (pt.)	Troct 104	Troct 105
All housing units		_		4 063	110	524	884	658	893	472
TENURE BY RACE AND HISPANIC ORIGIN OF										
HOUSEHOLDER Occupied housing units	_	_	_	3 668	100	375	709	519	696	360
Owner-occupied housing units Percent of occupied housing units	Ξ	Ξ	_	2 798 76.3	49 49.0	94 25.1	278 39.2	324 62.4	359 51.6	239 66.4
White	-	-	_	2 702 40	47	67 5	231	30 250	9 339	76 151
Americon Indion, Eskimo, or Aleut Asion or Pocific Islander	_	_	-	23 11	- 2	<u>i</u>	2 8		_	1_
Other race	_	Ξ	Ξ	22	-	21	33	43	11	11
Hisponic origin (of any roce) White, not of Hispanic origin		Ξ	_	51 2 673	47	23 64	54 213	62 12	20	14 73
Renter-occupied housing units White	-	_	_	870 804	51 48	281 178	431 353	195 22	337 37	121 35 73
8lack Americon Indian, Eskimo, or Aleut	_	Ξ	_	36 8	1	54 3	33 5	150	284 4	/3 4
Asion or Pacific Islander Other roce	_	_	_	1 21	- i	1 45	8 32	23	12	9
Hispanic origin (af any race)	-	-	_	54	1	59	49	31	21 29	13 31
White, not of Hispanic origin	-	-	-	772	48	166	338	15	27	31
VACANCY STATUS  Vacant housing units	_	_	_	395	10	149	175	139	197	112
For sole only For rent	_	Ξ	_	123 146	1 8	12 78	18 87	6 23	9 93	22 21
Rented or sold, not occupied For seosonal, recreotional, or occasional use	-	-	_	25 7	1	9	5 1	4 1	8 -	1
For migront workersOther vocant	_	_	_	94	_	_ 50	64	105	87	- 68
8oorded up	-	-	-	9	-	12	16	22	22	9
ROOMS				10		25	24	5	4	14
1 room2 rooms	_	Ξ	-	10 79	4	35 93 169	24 72	21 67	46 123	14
3 rooms	_	_	_	238 707	40	86	268 129 188	208 175	260 272	130
5 rooms	-	_	Ξ	1 330 978	35 12	47 52 17	122	119	122 46	56 130 137 79 26 16 4.7 4.7
7 raoms 8 or more rooms		_		469 252	4 4	25	46 35	15	20	16
Medion, all housing units Meon, all housing units	_	Ξ	_	5.3 5.3	4.5 4.6	3.3 3.8	4.1 4.3	4.7 4.8	4.5 4.6	4.7 4.7 4.9
Medion, occupied housing units Medion, owner-occupied housing units	_	_	_	5.3 5.6	4.6 5.2	3.4 5.6	4.3 5.4	4.9 5.1	4.7 5.1	5.1
Medion, renter-occupied housing units	-	-	-	4.6	4.1	3.0	3.3	4.5	4.2	4.4
UNITS IN STRUCTURE  1, detoched	_	_	_	3 253	44	181	531	505	610	403
1, ottoched 2	-	_	_	61 69	- 2	18 77	35 114	7 80	21 128	16 16
3 or 4 5 to 9	=	Ξ	_	33 41	4 3	61 57	33	15 31	47 69	- 6
10 to 19 20 to 49	=	=	Ξ.	8	7 22	46 72	5	3	4	1 -
50 or more Mobile home or troiler	=	=	=	_ 561	28	4	142	9	<del>-</del>	18
Other	=	-	=	37	-	8	15	8	10	12 <b>360</b>
Occupied housing units	-	-	-	3 668	100	375	709	519	696	300
PERSONS IN UNIT 1 person	_	_	_	744	15	179	348	154	278	142
2 persons 3 persons	_	_	_	1 247 715	32 21	74 45	171 69	144 87	182 98	100
4 persons5 persons	_	_	_	614 233	20 6	36 15	57 30	58 40	68 42	42 18 19
6 or mare persons	_	_	_	115 2.37	2.64	26 1.61	34 1.54	36 2.23	28 1.88	1.88
Medion, occupied housing units	-		_	2.35 2.50	2.86 2.54	1.91 1.50-	1.93 1.50-	2.04 2.76	1.84 1.96	1.85 1.95
PERSONS PER ROOM										
1.00 or less	_	_	-	3 552	93 5	335	664	476	663 28	337 18
1.01 to 1.50 1.51 or more	_	Ξ.	Ξ	92 24	2	25 15	25 20	29 14 .55	.49	.48
Meon	-	-	-	.49	.62	.59	.48	.55	.47	0
VALUE Specified owner-occupied housing units	_	_	_	2 294	37	79	242	302	327	217
Less thon \$20,000 \$20,000 to \$39,999	_	_	_	238 692	1 10	32 31	65 137	168 89	155 123	139 63 12
\$40,000 to \$59,999 \$60,000 to \$79,999	_	_		695 417	17	8	30 6	30 9	33 8	12
\$80,000 to \$99,999 \$100,000 to \$149,999	_	-	_	190 47	-	2	3	2 4	5	_
\$150,000 to \$199,999 \$200,000 to \$249,999	_	_	-	12	-	-	=	-	3	_
\$250,000 to \$299,999 \$300,000 or more	=	-	=	1	-	-	=	-	_	_
Median (dollors)  Meon (dallars)	-	-	Ξ	45 300 49 600	48 500 49 700	22 500 28 800	27 100 29 500	17 900 24 000	21 100 26 400	15 200 19 500
CONTRACT RENT	_	_	_	47 000	47 700	20 000	2, 500			
Specified renter-occupied housing units Median contract rent (dollars)	_	-	-	840	50	276	425	190	331	117
Mean contract rent (dollars)	_	_	Ξ	229 264	305 313	212 217	162 172	124 138	118 131	159 166
With meols included in rent Meon cantroct rent (dollors)	-	-	_	3 279	-	_	4 104	Ξ.	113	-
No meals included in rent No cash rent	_	-	_	756 81	49	271 5	392 29	172 18	313 16	98 19

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichite	Folls city (pt.),	Wichito County—C	Con.			
Area	Troct 106	Troct 107	Troct 108	Troct 109	Troct 110	Troct 111	Tract 112 (pt.)	Troct 113 (pt.)	Troct 114	Tract 115 (pt.)
All housing units	1 244	1 385	1 381	981	1 436	852	452	<b>62</b> 8	1 088	849
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units  Dwner-occupied housing units  Percent of occupied housing units	1 101 767 69.7	1 111 572 51.5	1 118 585 52.3	814 455 55.9	1 203 645 53.6	710 513 72.3	376 66 17.6	483 299 61.9	905 667 73.7	793 565 71.2
White	708 9	493 5	530	444 1	578 7	357 7	39 3	80 211	540 70	516 15
Americon Indian, Eskimo, or Aleut Asian or Pocific Islander Other race	6 7 37	4 15 55	4 4	1	2 9 49	2 13	4 - 20	3 - 5	4 4 49	4 9 21
Hispanic origin (of any roce) White, not of Hispanic origin	70 675	75 472	43 67 505	8 21 431	72	134 193 298	20 21 37	12 77	88 503	43 494
lenter-occupied housing units	334 306	539 447	533 426	359 336	554 558 444	197 125	310 112	184 26	238 166	228 165
Black American Indian, Eskimo, or Aleut Asion or Pacific Islander	10 3	42 6 3	38 9	7 4	37 8 4	15 - 2	150	152 2	50 5 3	56 1
Other race	14 39	41 64	53 78	4 8 23	65 94	55 75	43 58	- 4 5	14 28	6 14
White, not of Hisponic origin	281	426	400	322	416	106	100	26	157	158
VACANCY STATUS  Vacant housing units For sale only	1 <b>43</b> 42	274	263	167	233	142 7	76	145	18 <b>3</b> 38	56 22
or rentRented or sold, not occupied	33 10	35 124 2	47 57 9	26 73 2	32 126 11	29 15	56 4	3 85 <b>2</b>	42 17	12
or seosonol, recreational, or occosional use or migront workers Other vocant	2	-	3	2	2 1	2	- - 15	- - 55	2 - 84	2 - 14
Boarded up	56 3	113 5	147 27	64 4	61 6	89 19	15 4	33 7	2	1
rooms	11	23	16	37	42	8	10	3	15	2 6
rooms	35 100 233	75 235 <b>2</b> 52	87 219 244	48 214 182	112 259 333	35 110 <b>2</b> 55	34 74 174	16 62 176	46 79 371	36 93 341 274
rooms	424 275	328 275	403 288	133 150	341 216	252 124	111 40	195 88	291 194	341 274
rooms or more rooms Aedion, oll housing units	118 48 5.1	125 72 4.8	83 41 4.8	92 125 4.6	74 59 4.4	41 27 4.6	8 1 4.1	50 38 4.8	61 31 4.6	71 26 5.3 5.4 5.4 5.5
Aeon, oll housing units Aedion, occupied housing units	5.1 5.1	4.8 5.0	4.7 4.9	4.9 4.9	4.5 4.6	4.6 4.7	4.1 4.1	4.9 5.0	4.7 4.8 5.0	5.4 5.4
Medion, owner-occupied housing units Medion, renter-occupied housing units	5.3 4.3	5.7 4.0	5.4 4.1	6.1 3.4	5.1 3.8	4.9 4.2	4.9 3.9	5.3 4.3	4.2	4.9
JNITS IN STRUCTURE  , detached, ottached	1 100 26	904	1 059 34	581 11	856	761 26	79 14	403 4	855 10	688 4
	64 11	35 214 108	202 47	61 31	58 95 78	18	159 51	2 9	14	3 20 23 3
or 4 to 9 0 to 19 0 to 49	14 1	42 22	19	12 40 40	87 54 48	6 -	107 12	103 <b>72</b>	3 11 38	23 3
Nobile home or troiler	15	Ξ	- 1	111 74 20	142	27	_ 25	28	136	86 18
Occupied housing units	13 1 101	60 1 111	19 <b>1 118</b>	20 814	18 1 <b>203</b>	8 710	5 <b>376</b>	7 483	19 <b>905</b>	4 <b>793</b>
PERSONS IN UNIT	406	439	400	303	491	195	100	127	210	110
persons	334 159	311 147	328 156	268 109	345 164	183 111	86 74	148 84	289 162	245 179
persons persons or more persons	120 57 25	115 56 43	118 64 52	86 35 13	111 57 <b>3</b> 5	103 62 56	62 34 20 2.53	57 46 21	144 64 36	170 65 24
Medion, occupied housing units Medion, owner-occupied housing units	1.93 1.92	1.87 2.05	1.98 1.98	1.89 2.19	1.82 1.96	2.37 2.26	2.39	2.27 2.15	2.34 2.30	2.73 2.74
Aedian, renter-occupied housing units PERSONS PER ROOM	1.97	1.61	1.99	1.50-	1.56	2.79	2.56	2.59	2.52	2.72
1.00 or less	1 064 26	1 070 23	1 060 36	<b>79</b> 3 10	1 145 43	6 <b>2</b> 4 55	335 25	453 21	854 39	774 14
.51 or more	11 .44	18 .45	36 22 .49	11 .42	15 .47	31 .59	16 .69	.52	12 .54	.54
/ALUE	701	617	525	204	475	452	40	254	547	522
Specified owner-occupied housing units ess than \$20,000 \$20,000 to \$39,999	<b>701</b> 157 281	517 44 295	<b>525</b> 99 352	<b>384</b> 19 126	<b>475</b> 76 275	<b>453</b> 263 169	40 25 8	100 80	144 311	6 167
40,000 to \$59,999	1 <b>7</b> 3 70	155 18	67 7	107 49 24	88 29	20	6 -	40 21 7	82 9	279 62 4
80,000 to \$99,999 100,000 to \$149,999 150,000 to \$199,999	6 12 1	- <del>-</del> 1	Ξ	29 19	4 3 -	=	=	6 -	1	3
3200,000 to \$249,999 3250,000 to \$299,999 300,000 or more	1 -	Ξ	=	5 3 3	Ξ	-	- - 1	Ξ	=	-
Aedion (dollars)	32 600 37 000	34 700 36 100	28 700 29 200	47 300 64 600	32 300 34 100	18 000 20 200	17 900 36 100	26 700 32 900	27 600 28 700	44 000 45 900
ONTRACT RENT	•••		••			104	207	101	234	224
Specified renter-occupied housing units Medion contract rent (dollors) Mean contract rent (dollors)	<b>326</b> 253 272	<b>536</b> 237 248	526 223 232	356 306 293	553 257 256	<b>194</b> 175 178	<b>307</b> 89 104	181 106 134	252 248	274 274 267
Meon cantract rent (dollars)	1 213	2 157	-	-	2 287	2 70	1 90 302	165	221	_ _ 215
No meals included in rentNo cosh rentNo	<b>29</b> 5 30	508 26	483 43	341 15	5 <b>2</b> 0 _31	167 25	4	16	13	9

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichito Folls city	(pt.), Wichito Count	y—Con.			
Area	Tract 116 (pt.)	Troct 117	Tract 118	Troct 119	Tract 120	Troct 121	Troct 122 (pt.)	Troct 123 (pt.)	Troct 124 (pt.)
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	1 111	978	747	2 053	2 420	1 425	2 333	1 928	2 486
HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units White Block American Indian, Eskima, or Aleut Asian or Pocific Islander	1 005 615 61.2 579 1 4 1	935 722 77.2 714 - 3 2 3	721 642 89.0 635 2 1	1 837 768 41.8 750 1 3 8	2 135 1 186 55.6 1 161 1 3 15	1 309 876 66.9 846 2 8 5	2 082 1 406 67.5 1 356 9 8 14	1 825 1 118 61.3 1 064 12 3 16	2 337 1 629 69.7 1 575 15 8 15
Other roce Hispanic origin (of any roce) White, not of Hispanic origin Renter-occupied housing units White Block American Indian, Eskima, or Aleut Asian or Pocific Islander Other roce Hispanic origin (of ony roce)	64 545 390 354 18 2 1 1 15	13 704 213 206 4 - 2 1	7 631 79 72 2 - - 5	15 741 1 069 931 68 8 26 36	18 1 150 949 833 67 10 12 27	29 833 433 416 6 3 3 5	39 1 336 676 611 35 5 6 19	49 1 041 707 670 16 6 5 10	38 1 553 708 646 29 4 5 24
White, not of Hisponic origin VACANCY STATUS	322	201	72	904	807	404	589	660 103	633
Vocant housing units For sale only For rent Rented or sold, not occupied Far seosonal, recreatianal, or occosional use For migrant workers Other vocant Boarded up	106 12 40 8 5 - 41 18	43 15 23 - 1 - 4	26 9 10 - - 7 -	216 10 160 15 6 - 25	285 36 207 19 5  18	116 55 41 5 3 - 12	251 33 205 3 1 - 9	25 69 - 1 - 8	32 93 14 2 - 8
ROOMS  1 room	9 21 103 323 350 200 67 38 4.8 4.9 4.9 4.9 4.1 4.4	11 18 43 80 213 283 191 139 5.9 6.0 6.3 4.8	1 6 24 203 257 157 99 6.0 6.2 6.1 5.8	36 112 393 448 268 197 182 417 4.6 5.3 4.9 7.5	50 141 365 391 385 423 327 338 5.2 5.3 5.4 6.5	2 16 50 389 480 327 125 36 5.0 5.1 5.1 5.3	10 28 147 269 755 711 300 113 5.4 5.5 5.9	4 42 190 265 664 494 178 91 5.2 5.2 5.6 4.3	15 53 229 277 674 728 318 192 5.5 5.4 5.6 5.9
UNITS IN STRUCTURE  1, detoched  1, attached  2  3 or 4  5 to 9  10 to 19  20 to 49  50 or more  Mobile home or trailer  Other	852 10 9 26 141 27 - - 39 7	831 1 6 7 22 69 40 -	740 3 2 - - - - - - 2	848 55 38 146 313 216 200 222 1	1 347 62 20 85 303 116 77 396 2	1 291 34 47 28 9 7 - - 2 7	1 686 111 4 67 375 111 12 50 8	1 348 10 3 164 238 64 82 - 6	1 876 73 36 71 272 82 48 - 16
Occupied housing units PERSONS IN UNIT	1 005	935	721	1 837	2 135	1 309	2 082	1 825	2 337
1 person. 2 persons 3 persons 4 persons 5 persons 6 or more persons Medion, occupied housing units Medion, owner-occupied housing units Medion, renter-occupied housing units	238 337 196 125 60 49 2.28 2.22 2.40	217 399 116 144 48 11 2.13 2.21 1.66	129 308 120 105 44 15 2.25 2.22 2.70	646 670 256 197 52 16 1.91 2.16	716 770 306 240 83 20 1.96 2.21	305 435 261 227 66 15 2.30 2.30 2.31	407 731 421 346 142 35 2.37 2.42 2.22	401 530 395 349 110 40 2.47 2.85 1.90	442 826 454 446 121 48 2.38 2.52
PERSONS PER ROOM 1.00 or less	952 38 15 .53	928 6 1 .40	715 5 1 .41	1 788 27 22 .39	2 092 28 15 .40	1 288 16 5 .49	2 046 29 7 .47	1 796 23 6 .51	2 299 26 12 .48
VALUE  Specified owner-occupied housing units  Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$57,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more Median (dollars)  Mean (dollars)	182 143 175 43 6 - 1 - -	668 - 25 170 255 133 60 11 8 3 70 300 78 300	604 1 45 230 191 88 45 4 - - 62 500 66 400	718 22 35 56 50 47 186 110 60 68 84 139 600 170 100	1 081 2 75 115 188 242 255 110 42 21 31 92 100 111 300	824 16 427 338 41 2 - - - 39 200 40 500	1 310 15 126 544 494 117 14 - - 58 800 59 600	1 058 2 143 606 265 29 13 	1 517 6 60 496 682 192 53 23 4 - 1 64 400 67 900
CONTRACT RENT  Specified renter-occupied housing units  Median contract rent (dollars)  With meals included in rent Mean contract rent (dollars)  Na meals included in rent No cash rent	157 188 - - 333	210 362 429  200 10	77 425 452 _ _ 66 11	1 063 348 374 1 463 1 045	943 316 363 1 137 914 28	425 327 335 - 412 13	669 324 330  638 31	701 366 364 1 437 686	697 302 368 _ _ 669 28

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			w	ichita Falls city (pt.),	Wichita Caunty—Can.			
Area	Troct 125	Tract 126	Tract 127	Tract 128 (pt.)	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)
All housing units	532	1 050	1 242	1 470	484	1 237	1 334	2 432
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								0.145
Occupied hausing units	497 395	978 667	1 085 741	1 268 807	448 347	1 057 618	1 217 889 73.0	2 165 1 214 56.1
Percent af accupied hausing units White 8lack	79.5 381	68.2 633 3	68.3 703	63.6 773 5	77.5 318 2	58.5 554 20	73.0 702 100	846 319
American Indian, Eskima, ar Aleut Asian ar Pacific Islander	3	3 2 7	3 4	2 6	4	7 7	8 37	7 22
Other race	3	22	26	21	19 24	30 43	42 65	20 58
Hispanic arigin (af any race) White, nat af Hispanic arigin Renter-accupied hausing units	375 102	32 623 311	39 690 344	33 761 461	313 101	540 439	684 328	808 951
White	95 2	296	294 25	413 13	88 6	304 86	222 79	652 244
American Indian, Eskimo, or Aleut Asian ar Pacific Islander	<u>4</u>	5	1 4	4 7	1 2	11 5	3	7 24
Other race	1	5 12	20	24 33	4 6	33 43	14 23	24 65
White, not of Hispanic origin	92	289	38 277	403	86	295	215	616
VACANCY STATUS  Vacont housing units	35	72	157	202	36	180	117	267
For sale anly	9 11	10 37	32 54	30 116	15 6	38 61	45 38	41 177
Rented ar sald, nat accupied or seasanal, recreatianal, ar accasianal use	ij	5 1	9 5	28	4	41	1	12 6
or migrant warkers	13	19	57	26	11	_ 40	32	31
8aarded up	ĩ	ï	2	ī	<del>'-</del>	5	1	3
ROOMS 1 raam	7	39	5	4	7	43	2	15
2 raoms 3 roams	5 10	13 75	29 92	47 180	8 32	35 97	4 49	64 329
raams	82 138	163 190	275 393	286 271	88 160	280 405	144 596	438 708 586 213 79 5.0 5.1 5.1
raoms	156 92	283 176	258 118	250 209	125 40	266 76	373 126	586 213
3 ar mare raams Aedian, all hausing units	42 5.7	111 5.7	72 5.1	223 5.3	24 5.2	35 4.9	40 5.3	5.0
Mean, oll hausing units Median, accupied housing units	5.6 5.7	5.5 5.7	5.2 5.1	5.5 5.6	5.2 5.2	4.8 5.0	5.4 5.3	5.0
Median, awner-occupied hausing units Median, renter-occupied hausing units	6.0 4.5	6.2 4.2	5.4 4.3	6.4 4.0	5.4 4.1	5.3 4.6	5.4 5.2	4.4
UNITS IN STRUCTURE	400	014	1 098	972	438	862	1 171	1 512
, attached	490 12 26	814 47	20	25 29	430 7 8	10	5 5	3 2
2 3 ar 4 i ta 9	1	23 9	64 23 8	32 98	, 7	10 141	1 8	46 217
0 ta 19 20 ta 49	<u>.</u>	1 46	2	12 26	1	29 22		138
50 ar mare	Ξ	61	- 6	246 7	20	138	133	97 50 351
Other	2	49	21 1 085	23	3 448	18 1 <b>057</b>	11 1 217	16 <b>2</b> 16 <b>5</b>
Occupied housing units PERSONS IN UNIT	497	978	1 003	1 268	440	1 03/	1 217	2 103
1 person	108 181	264 347	376 358	353 466	131 165	251 344	149 336	388 709
persons	87 76	136	174	185 157	70 46	174 163	266 257	464 379
persans	26 19	147 48 36	106 48 23 1.97	83 24	21 15	89 36	132 77	161
Median, occupied hausing units Median, awner-accupied hausing units	2.28 2.30	2.15 2.31	1.97 1.95	2.10 2.28	2.06 2.11	2.31 2.25	2.96 2.80	2.48 2.55 2.41
wedian, renter-occupied housing units	2.14	1.56	2.02	1.66	1.78	2.43	3.36	2.41
PERSONS PER ROOM 1.00 or less	482	943	1 055	1 242	432	1 002	1 140	2 062
.01 ta 1.50	12	10 25	24 6	16 10	13	36 19	55 22	66 37 .54
Nean	.46	.44	.43	.42	.45	.53	.58	.54
VALUE Specified owner-occupied housing units	373	619	666	701	308	513	778	9 <b>72</b> 17
Less than \$20,000	21 89	46 93	<b>666</b> 91 350	29 127	28 118	73 284	10 310	17 160
\$40,000 to \$59,999	53 139	58 203	121 54	133 86	105 42	116 33	391 53	160 406 343
580,000 to \$99,999	60 11	145 60	121 54 22 20	90 157	10	2 5	9	40 6
150,000 to \$149,999 1200,000 to \$199,999 1250,000 to \$299,999	_	11 2	5 1	50 16 7	1	=	1 -	Ξ
p300,000 of fildre	Ξ	1 -	2 -	6		- -		
Median (dallars) Mean (dallars)	64 700 59 200	71 000 69 400	33 600 40 900	74 100 86 900	41 300 44 800	32 500 35 300	42 700 44 100	56 200 55 000
CONTRACT RENT								
Specified renter-occupied housing units	101 297	<b>298</b> 835	<b>336</b> 252	<b>456</b> 352	99 225	<b>433</b> 259 264	315 336	940 348
Mean cantract rent (dallars)	359 1	804 145	258	384 1	242	2	335	385 1
Mean cantract rent (dallars)	1 250 92	1 156 142	317	363 440 15	86 13	300 401	309	263 919 20
Na cash rent	8	11	19	15	13	30	6	20

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

[For definitions of terms and meanings of symbols, see text]	Wichita Falls city County-	(pt.), Wichita				Remainder of Wi	chito County			
Census Tract or Block Numbering Area	Troct 133	Tract 134 (pt.)	Tract 103 (pt.)	Tract 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)
All housing units	513	862	1	290	97	10	_	1	4	92
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									3	81
Occupied hausing unitsOwner-accupied hausing units	505 12	791 5	Ξ	262 209	85 70	8	Ξ	=	100.0	72 88.9
Percent of occupied housing units White	2.4 12	.6	_	79.8 202	82.4 67	88.9 8	Ξ	Ξ	3	72
Black American Indian, Eskimo, or Aleut	_	1	_	3 1		=	-	Ξ	_	=
Asian ar Pacific Islander Other race	_	Ξ.	_	3	3	=	-	-	Ξ	=
Hispanic arigin (af any race)	11	-	-	12 193	4 66	- 8	=	-	- 3	72
White, not of Hispanic origin Renter-occupied housing units	493 403	786 603	=	53 52	15 15	ĭ	-	-	_	9
White 8lack American Indian, Eskima, ar Aleut	63	141	_	-	-	Ė	-	-	_	_
Asian or Pacific Islander	12	16 23	Ξ.		Ξ	=	-	-	_	_
Other race Hispanic arigin (of any race)	34	65	_	2	1	-	-	-	-	_
White, nat of Hispanic arigin	385	565	-	51	14	1	-	-	_	,
VACANCY STATUS  Vacant housing units	8	71	1	28	12	1	-	1	į.	11
For sale anlyFar rent	1 4	40	-	3 2	3 1	-	=	-	-	5
Rented or sold, not accupied For seasonal, recreational, or accosional use	3 -	7	_	5 2	_	Ξ	-	-	-	ī
Far migrant warkers Other vacant	-	24	ī	16	- 8	ī	Ξ	-	=	3
8aarded up	-	-	-	1	2	-	-	-	_	_
ROOMS 1 roam	_	3	_	1	_	_	-	-	-	2
2 raams3 roams	22	20 19	_	2 19	1 8	ī	=	<del>-</del>	=	4
4 roams5 roams	19 249	103 378	1 -	75 97	19 27	3	Ξ	-	ī	20
6 raams 7 raams	155 53	191 114	_	65 22	27 8	5 1	-	-	į	20 21 20 15 6.0 6.0
8 or mare rooms Median, all housing units	15	34 5.3	4.0	9 5.0	7 5.3	5.7	Ξ	4.0	6.5	6.0
Mean, all hausing units Median, accupied hausing units	5.5	5.4 5.3	4.0	5.1 5.1	5.4 5.4	5. <b>5</b> 5.8	=	4.0	6.5 6.0	6.1
Median, awner-accupied housing units Median, renter-accupied hausing units	6.2	5.0 5.3	Ξ	5.2 4.3	5.5 4.4	5.9 3.0	=	-	6.0	6.3 5.3
UNITS IN STRUCTURE								,	2	75
1, detached 1, attached	306	153 552	1 -	215 6	78 1	9 -	=	<u>-</u>	3	75
2 3 or 4		52 18	_	1 -	1	-	-	=	-	- 1
5 ta 9 10 ta 19	-	1	_	Ξ	ī	_	-	Ξ	=	-
20 ta 49 50 ar mare	-	75 -	-	Ξ	. <del>.</del>		=	-		-
Mabile hame or trailerOther	1 3	11	_	67 1	15 1		Ξ	-	-	'-
Occupled housing units	505	791	-	262	85	9	-	-	3	81
PERSONS IN UNIT	7	16	_	52	13	4	_	_	1	6
2 persons	. 54	174 260	-	86 65	31 19	3 1	-	Ξ	1	33 13
4 persons 5 persons 5		194 109	_	35 16	7 11	1 -	-	_	=	20 8
6 or mare persons	. 17 3.86	38 3.29	_	8 2.42	4 2.45	1.67	Ξ	-	2.00	2.62
Median, awner-accupied hausing units Median, renter-accupied housing units	3.83	3.33 3.29	_	2.47 2.18	2.43 2.67	1.83 1.50-	_	=	2.00	2.59 2.75
PERSONS PER ROOM										
1.00 ar less 1.01 ta 1.50	483	762 27	_	254 6	80 4	9	-	Ξ	3	80 1
1.51 ar more Mean	. 1	.62	_	.52	.51	.34	-	_	.32	.48
VALUE										
Specified owner-occupled housing units	. 11	4	-	1 <b>20</b> 29	<b>45</b> 3	3	_	-	2	41
\$20,000 ta \$39,999 \$40,000 ta \$59,999	.   1	- 2	=	48 27	14 17	ī	_	_	1	2 2
\$60,000 to \$79,999 \$80,000 to \$99,999	.   8	2	=	13	6 3	2	-	-	_	10 9
\$100,000 ta \$149,999 \$150,000 ta \$199,999	. [ ]	-	_	į	2	-	Ξ	_	ī	13 3
\$200,000 ta \$249,999 \$250,000 ta \$299,999	-   -	_	-		-	_	=	-	_	ī
\$300,000 or mare Median (dallars)	-   -	57 500	-	32 300	44 600	61 300	Ξ	-	100 000	94 200 97 000
Mean (dallars)		57 500	-	35 700	48 900	60 800	-	-	105 000	97 000
CONTRACT RENT Specified renter-occupied housing units	476	774		44	11	_	_	_	_	7
Median contract rent (dallars)	450	390 396	_	238 228	213 199	-	=	-	_	438 452
With meals included in rent Mean contract rent (dallars)	_   _	1 437	_	1 263	=	=	=	-	-	_
Na meals included in rentNa cash rent	_ 285	438 335	_	36 7	9 2	-	-	=	-	7 -
					_					

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinde	er of Wichito County	/—Con.			
Area	Troct 128 (pt.)	Troct 129 (pt.)	Troct 131 (pt.)	Tract 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Tract 136	Troct 137	Troct 138 (pt.)
Ali housing units	222	502	324	5	181	10	2 305	1 694	1 138
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER  Occupied housing units	206	4/4	007		140		0.101	1 00/	1 000
Owner-occupied housing units	181	464 399	287 249	3 2	168 141	9 7	2 121 1 705	1 306 938	1 029 795
Percent of occupied housing units	87.9 178	86.0 397	86.8 245	66.7 2	83.9 138	77.8 7	80.4 1 680	71.8 903	77.3 776
Black Americon Indion, Eskimo, or Aleut Asion or Pacific Islonder	1	=	1	=	ī	Ē	1	26 2	4 9 1
Other roce	2	2	2	-	2	-	12	6	5
Hisponic origin (of ony roce) White, not of Hisponic origin	1 178	7 392	4 243	- 2	4 136	7	27 1 665	12 897	9 772
Renter-occupied housing units	25 24	65 64	38 37	1	27 27	2 2	416 406	368 320	234 226
Americon Indian, Eskimo, or Aleut	Ξ	i i	<u> </u>	<u> </u>		Ē	3	30 4	1 5
Asion or Pocific IslonderOther roce	1_	=	Ξ	=	=	Ξ.	- 7	14	- 2
Hisponic origin (of ony roce)		<i>-</i> -	2	-	2	-	14	19	13
White, not of Hispanić origin VACANCY STATUS	24	64	35	1	25	2	399	316	216
Vocont housing units	16	38	37	2	13	1	184	388	109
or rent	3 5	10	6	1	3 2	-	50 43	76 99	20 16
Rented or sold, nat occupied	1	5	3	-	2 2	_	18 7	9	6
or migrant workers Other vocant	1	i 15	i 26	-	- 4	-	66	194	57
Boarded up	_	2	1	-	-	<u>-</u>	2	18	6
ROOMS									
room	5 2	3	- 8	-	1 2	Ξ	6 20	7 34	6 15
3 rooms	8 22	22 57	14 58	- 1	9 25	2	116 414	140 431	65 178
rooms	50 59	146 133	58 78 72 54	i 3	25 55 45	1 7	825 606	566 328	311 295
rooms or more rooms	42 34	77 61	54 40	=	24 20	<u>-</u>	208 110	103 85	163
Aedian, oll housing units	5.9	5.7	5.6	5.7	5.5	5.8	5.2	4.9	163 105 5.5 5.6 5.6 5.8
Meon, oll housing units Medion, occupied housing units	6.0 6.0	5.8 5.7	5.7 5.8	5.4 5.8	5.7 5.5	5.3 5.9	5.3 5.3	5.0 5.0	5.6
Median, owner-occupied housing units Medion, renter-occupied housing units	6.0 5.4	5.8 5.0	5.9 5.0	6.0 5.0	5.7 4.4	5.9 5.5	5.4 4.7	5.2 4.5	5.8 4.8
UNITS IN STRUCTURE 1, detoched	100	400	057	5	127	7	1 975	1 432	851
l, attoched	188	439 5	257 3	-	4	<del>'</del>	19	22	4
3 or 4	3	_	Ξ	=	3 3	=	12 30	36 42	19
i to 9 0 to 19	Ξ	Ξ	Ξ	_	5	Ξ	29 22	54 9	48 24
20 to 49	_	_	-	-	-	_	-	_	_
Aobile home or troiler	27 4	53 5	63 1	_	38 1	3 -	192 26	84 15	184
Occupied housing units	206	464	287	3	168	9	2 121	1 306	1 029
PERSONS IN UNIT		70	20	,	07		405	422	144
person	19 96	79 189	39 99		27 59	4	425 693	433 419	166 364
persons	45 35 7	85 80	59 60	2	32 34	3	384 408	174 176	221 175
persons	4	25 6	23 7	_	15 1	- 1	160 51	73 31	175 82 21
Medion, occupied housing units	2.38 2.33	2.31 2.31	2.59 2.60	2.75 3.00	2.47 2.52	3.00 3.67	2.42 2.39	2.03 1.97	2.46 2.41
hedion, renter-occupied housing units	3.08	2.29	2.50	1.50-	2.08	2.00	2.58	2.26	2.69
PERSONS PER ROOM .00 or less	205	460	280	3	168	8	2 087	1 263	1 012
.01 to 1.50	1	3	6		-	<del>-</del>	31 3	32 11	11 6
Meon	.43	.44	.48	.41	.48	.58	.50	.46	.48
/ALUE Specified owner-occupied housing units	96	233	153	2	83	2	1 453	816	416
ess thon \$20,000	4 11	9	8	-	3	1	137 596	419 229	48 71
40,000 to \$59,999	12	32 54 60	25 31 43	i	11 35	Ė	537 133	99 39	105 91 52 41
80,000 to \$99,999 5100,000 to \$149,999	13 23 25	60 34 38	16 26	-	20 13	-	44 5	14 12	52 41
	7	38 5	3	Ξ.	13	<u>-</u>	ĭ	4	4
200,000 to \$249,999	ī		-	Ξ.	Ξ.	Ξ	=	=	1
Aedian (dollars)	86 700	65 800	69 600	37 500	77 800	67 500	39 900	19 500	54 800
Neon (dollors)	87 100	71 300	71 600	37 500	81 800	72 500	41 600	27 600	63 600
ONTRACT RENT  Specified renter-occupied housing units  Medion contract rent (dollars)	19	40	33	1	20	1	398	360	181
Meon controct rent (dollors)	400 409	288 315	288 325	Ξ	265 293	488 487	242 257	137 150	339 323
Vith meols included in rent Meon contract rent (dollors)	_	_		-	-	-	-	-	
	14	33	25		17		351	301	139

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 Table 10.

Burkburnett city, Wichita Caunty	Tract 135 (pt.)	3 515 3 506	2 709 2 702 77.1 77.1 806 804 22.9	7 7 48 183 153 545 175 905 849 175 905 849 174 240 240 240 240 5.6 5.6 5.6	2 889 2 883 46 44 44 44 44 44 44 44 44 44 44 44 44 4	710 692 692 887 887 887 887 887 887 886 887 886 886		2.23 8.24 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.
	Tract 134	211	142 18.4 630 81.6	8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	23 448 42 21 23 5 6 9	37 188 188 188 188 188 188 188 188 188 18	37 188 188 188 188 188 188 188 188 188 18	37 186 186 186 186 186 186 187 187 187 187 187 188 188 188 189 189 189 189 189 189 189
ta County	Tract 132	1 501	848 56.5 653 43.5	34 266 266 458 458 378 137 57 57 57 57 65 64 44	263 222 245 245 245	268 537 317 264 264 30 2.44 2.44	268 332 332 364 264 274 274 145 375 145 375 175 175 175 175 175 175 175 175 175 1	5268 5268 5272
tracts/BNA's in Wichita	Tract 131	1 206	947 78.5 259 21.5	232 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0048 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	159 259 242 242 104 104 104 105 3.06	259 259 259 254 254 36 36 36 36 36 36 36 36 36 36 36 36 36	(N(N(r))
Tatols for split tra	Tract 122	1 967	1 356 68.9 611 31.1	8 11 1 19 19 19 19 19 19 19 19 19 19 19 1	1 570 8 8 4 4 4 4 4 4 4 4 4 9 9	392 694 337 127 127 2.35 2.46	392 684 894 327 127 127 124 194 194 194	392 684 397 327 127 128 2.46 1 944 1 19 1 19 1 14 1 14 1 123 5 2 4 5 2 4 5 4 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Troct 113	188	147 78.2 41 21.8	- 68 4 6 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>4</u> 2     4 9     1 2 L	2.24 2.24 2.38 2.33	2.24 2.24 2.23 2.23 183 183 193 50	2.24 2.24 1.8 1.8 1.8 1.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
	Tract 112	405	241 59.5 164 40.5	4 51 70 10 10 10 10 10 10 10 10 10 10 10 10 10	234 11 18 18 18 7 7 7 7 88 3	100 122 90 51 30 30 32.34 2.34 2.41	100 100 100 100 100 100 100 100 100 100	100 100 100 100 100 100 100 100 100 100
	Wichita Falls city (pt.)	29 591	18 304 61.9 11 287 38.1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21 727 1 123 1 123 1 603 1 716 633 9 9 9 1	8 062 10 004 5 029 7 2 029 1 586 1 2 17 2 2 24	28 904 2.02 2.02 4.88 8.88 4.88	18 062 004 004 004 004 004 004 004 004 004 00
bals, see text] Wichita Caunty	V Burkburnett city	3 601	2 749 76.3 852 23.7	7 7 1 200 1	2 924 4 8 4 8 4 8 4 8 4 8 4 8 8 3 8 8 8 8 8 8	1 239 1 239 711 603 224 237 2.37 2.37	1 223 1 233 711 711 2237 2 237 2 237 2 24 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
and meanings of sym	Total	39 054	25 731 65.9 13 323 34.1	289 848 116 4 21 1336 136 136 137 136 136 136 136 136 136 136 136 136 136	29 543 1 215 928 1 747 1 784 1 954 1 954	10 022 13 286 6 811 5 861 2 220 2.22 2.22 2.28	10 022 6 811 6 816 6 811 2 220 2 2 2 2	10 022 8 882 2 286 2 286 2 222 2 222 2 222 2 2 26 2 2 36 2 3 8 15 2 3 6 8 1 1 1 4 1 4 1 1 4 1 1 1 1 1 1 1 1 1 1
definitions of terms	Wichita Falls, TX MSA	39 054	25 731 65.9 13 323 34.1	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	29 543 1 215 1 216 1 216 1 747 1 851 1 951 1 954	10 022 13 286 6 811 2 220 2 220 2 220 2 226 2 226	10 022 13 286 6 811 5 882 2 22 2 22 2 22 2 22 3 159 3 159 3 159 3 159	13 286 6 881 5 882 2 22 2 22 2 22 2 22 2 22 2 22 2 2
[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see  Census Tract or Block Numbering  Wichito C		Occupied housing units	TENURE Owner-accupied housing units	ROOMS  1 room 2 rooms 3 rooms 4 rooms 6 rooms 6 rooms 9 or more rooms 8 or more rooms 9 or more rooms Medion, oxcupted housing units Medion, nenter-ozcupted housing units	UNITS IN STRUCTURE  1, detached 2 2 3 or 4 3 or 4 5 to 9 10 to 19 20 to 49 20 or more Abolie home or trailer Other	PERSONS IN UNIT    person	PERSONS IN UNIT  1 persons 2 persons 3 persons 4 persons 5 persons 6 or more persons Median, cocupied housing units Median, cocupied housing units PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	PERSONS IN UNIT    person

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con. Table 10.

(Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering					/W	Wichito Folls city (pt.), Wichito County	Wichito County					
Area	Troct 101	Troct 102	Troct 107	Troct 108	Troct 110	Troct 111	Troct 114	Troct 122 (pt.)	Froct 130	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)
Occupied housing units	245	584	940	956	1 022	482	706	1 967	828	924	1 498	409
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	67 27.3 178 72.7	231 39.6 353 60.4	493 52.4 447 47.6	530 55.4 426 44.6	578 56.6 444 43.4	357 74.1 125 25.9	540 76.5 166 23.5	1 356 68.9 611 31.1	554 64.6 304 35.4	702 76.0 222 24.0	846 56.5 652 43.5	4 , , , , , , , , , , , , , , , , , , ,
ROOMS  1 room 2 rooms 3 rooms 4 rooms 6 rooms 6 rooms 8 or more rooms 8 or more rooms Medion, occupled housing units Medion, emer-occupled housing units	247882028 305443 30644	8 123 123 12 12 12 12 12 12 12 12 12 12 12 12 12	0.0 82 88 88 88 88 88 88 88 88 88 88 88 88 8	7 177 178 287 227 727 727 730 5.0 5.4 4.1	16 252 253 253 262 262 263 37 57 51 3.9	2 5 4 4 1 1 1 2 2 2 2 3 4 4 4 4 4 5 2 2 3 4 4 4 4 4 5 2 3 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 228 322 324 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 1 1 1 8 8 9 1 1 1 8 8 9 1 1 1 8 9 1 1 1 8 9 1 1 1 1	17 24 60 180 274 274 274 274 64 65 65 65 65 65 65 65 65 65 65 65 65 65	2,57.5 2,	7 84 84 84 84 84 84 84 84 84 84 84 84 84	2886 2876 2876 2876 2876 2876 2876 2876
UNITS IN STRUCTURE  1. detoched 2. ortionhed 3 or 4 5 to 9 10 to 19 50 or more Mobile home or troiler Other	24 25 25 26 27 37 7	86-3-4-4-68 88-3-4-4-68	678 1220 512 513 27 13 13 28	783 102 22 22 13 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	68 88 88 88 88 88 88 88 88 88 88 88 88 8	4 2 3 3 1 1 1 1 1 1 1 2 3	572 3 4 4 2 2 2 2 9 1 9 9 1 2 9 1 2 9		65. 2 4 4 4 4 4 7 7 1 10 3 10 3 10 10 10 10 10 10 10 10 10 10 10 10 10	8 8 - 2   L       146 & 2	960 2 2 122 28 7 733 733 733 733 733 733 733 733 733 7	514 4 8 1 1 9 1 1 8
PERSONS IN UNIT  1 person 2 persons 3 persons 6 or more persons 6 or more persons Medion, coupled flousing units Medion, owner-occupied housing units Medion, owner-occupied housing units	133 235 23 150 11.50 1.50 1.50 1.50	314 149 49 49 39 39 150- 1.50-	3% 277 138 138 177 1,77 1,51	333 222 232 232 232 232 232 232 232 232	44 312 134 71 22 1.72 1.85	751 754 758 758 758 758 758 758 758 758 758 758	180 249 125 36 35 36 2.19 2.19 2.27	392 894 337 127 127 2.35 2.35 2.21	212 305 305 1137 118 62 24 2.21 2.21 2.29	121 304 304 184 184 81 2.68 3.11	267 532 315 264 90 80 2.44 2.44 2.34	10 10 10 10 10 10 10 10 10 10 10 10 10 1
PERSONS PER ROOM 1.00 or fess 1.01 to 1.50 1.51 or more	227 12 6 6	561 13 10 43	927 9 4 4	926 22 8 .46	987 29 6 44	449 277 5 50	680 25 1 1.51	1 944 19 4 4	827 20 11 15:	887 30 7 53	1 449 35 1 4	589 16 2 360
VALUE Specified owner-occupied housing units Less than \$20 000 \$20,000 to \$59 999 \$40,000 to \$59 999 \$40,000 to \$59 999 \$40,000 to \$59 999 \$50,000 to \$79 999 \$10,000 to \$149 999 \$150,000 to \$149 999 \$200,000 to \$249 999 \$200,000 to more Medion (dollors) Medion (dollors)	23 23 23 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	201 52 114 27 27 27 27 200 80 80 80 80 80 80 80 80 80 80 80 80 8	251 251 38 138 138 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	47.3 8.6 8.6 8.4 6.4 6.4 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	418 6418 77 78 78 78 78 78 78 78 78 78 78 78 78	31 186 118 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	433 119 242 63 63 63 100 100 27	1 261 1 24 1 23 123 524 476 476 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	65 65 72 73 73 73 73 73 73 73 73 74 75 75 75 75 75 75 75 75 75 75 75 75 75	608 255 297 297 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	645 2306 2355 306 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CONTRACT RENT Specified renter-occupied housing units Mean controct rent (dollars) Men controct rent (dollars) With meels included in rent Mean controct rent (dollars) No meels included in rent No cosh rent		348 1548 167 104 322 22										

# Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

Concue Trees or Plack Mumboring		Wichito	County		101	Totols for split tracts/8NA's in Wichito County	Vichito County		
Area	Wichito Folls, TX MSA	Totol	Wichito Folls city (pt.)	Troct 103	Troct 112	Troct 113	Troct 131	Troct 132	Troct 134
Occupied housing units	3 785	3 785	3 641	400	156	363	180	563	142
TENURE Owner-occupied housing units Percent of occupied housing units Percent of occupied housing units Percent of occupied housing units	1 656 43.8 2 129 56.2	1 656 43.8 2 129 56.2	1 582 43.4 2 059 56.6	250 62.5 150 37.5	3.8 150 96.2	211 58.1 152 41.9	100 55.6 80 44.4	319 56.7 244 43.3	1.7 141 99.3
Prooms 1 rooms 2 rooms 2 rooms 5 rooms 5 rooms 6 rooms 6 rooms 7 rooms	55 151 166 846 139 139 1733 281 144 144 4.5	55 105 105 105 105 105 105 105 105 105 1	24 1 102 1 103 1 1	4   8   0   1   2   4   4   5   5   5   5   5   5   5   5	2 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	- 1 7 7 3 2 2 1 7 7 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 7 1 1 2 2 3 8 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 4 4 5 5 5 4 4 4 5 5 5 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 2 2 2 2 2 2 4 2 4 2 6 2 4 2 6 2 4 2 6 2 6
UNITS IN STRUCTURE  1, detached 2 2	2 373 181 181 279 146 387 142 65 94 59	2 373 181 181 146 146 187 187 187 187 187 185 88	2 278 176 176 183 183 183 184 184 184 184 185 185	323 4 4 4 5 1 1 2 2 1 1 7 7 7 1 1 1 1 1 1 1 1 1 1 1	ლ <b>აგნ</b> ლწღ   1 4 <b>−</b>	98 1 1 3 3 6 9 2 2 3 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	91 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	89 70 70 70 70 70 70 70 70	92.8
PERSONS IN UNIT    person   Persons	0.059 2.44 6.54 3.46 1.95 2.28 2.28	1 059 954 654 657 377 346 1 195 2 26 2 26 2 - 249	1 027 919 919 557 327 1 181 2 24 2 24	138 619 83 83 23 17 17 185 185	25.5 66.55 7.55 7.55 7.55 7.55 7.55 7.55	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	3.3.3.3.3.4.4.2.2.5.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	100 100 100 100 22,73 26,50 26	328 338 338 317 317 318
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	3 527 184 74 75	3 527 184 74 56	3 397 176 68 68 55.	379 16 5 8 49	145 7 4 4 7.	335 20 20 8 .52	201 201 201 201 201 201 201 201 201 201	522 27 14 14	134 8 8 .62
VALUE Specified owner-occupied housing units Less than \$20,000 \$420,000 to \$39 999 \$420,000 to \$39 999 \$440,000 to \$79 999 \$50,000 to \$199 999 \$100,000 to \$149 999 \$100,000 to \$149 999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 on ore \$300,000 on more \$300,000 on mo	1 4% 501 501 202 202 203 140 140 133 33 33 34 100 34 100	14% 505 501 505 501 505 505 505 505 505 505	1 438 4 44 4 45 4 49 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	236 119 74 28 28 29 99 19800 26100	2 2 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	187 70 70 54 32 32 18 18 7 6 6 6 6 6 13 30 30 30	93 23 23 61 7 7 7 7 7 7 8 8 300 46 900	288 133 105 82 76 76 76 77 74 700 47 700	52 500 52 500
CONTRACT RENT Specified renter-occupied housing units Medion controct rent (dollars) With medis included in rent Mean contract rent (dollars) Mean contract rent (dollars) No meals included in rent No cosh rent	2 067 233 234 24 1 1 948 1 37	2 087 233 234 234 113 1 948	2 018 237 236 236 113 1 1887 1 129	145 127 144 133 12	<b>148</b> 148	41 30 40 11 10 90 90 90 90 90 90 90 90 90 90 90 90 90	78 351 347 - - 77	23 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	138 371 390 - - 45

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 — Con.

Census Tract or Block Numbering				Wichita Falls city (pt.), Wichita County	chita County			
Area	Tract 103 (pt.)	Troct 104	Tract 105	Tract 112 (pt.)	Troct 113 (pt.)	Troct 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)
Occupied housing units	400	623	224	153	363	179	263	142
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	250 62.5 150 37.5	339 54.4 284 45.6	151 67.4 73 32.6	3 2.0 150 98.0	211 58.1 152 41.9	100 55.9 77 44.1	319 56.7 244 43.3	. 7 .7 .141 .99.3
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 6 rooms Medion, cocupied housing units Medion, enter-occupied housing units	4 11 8 0 0 1 4 4 6 4 6 4 6 4 6 4 6 4 6 6 6 6 6 6 6	2007 2007 2007 2007 2007 2007 2007 2007	2 2 2 4 2 2 2 2 2 4 5 5 5 5 5 5 5 5 5 5	244 246 248 244 244 244 244 244 244 244 244 244	28 27 28 38 38 55 56 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	1 1 2 2 2 2 2 3 4 5 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 4 5 5 2 4 4 5 5 5 2 4 4 5 5 5 2 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5	22 2 5 2 4 2 6 4 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
UNITS IN STRUCTURE  1, detoched 2, antoched 2, antoched 3 or 4 5 or 9 10 to 19 20 to 49 20 or more Mobile home or troiler Other	323 4 4 4 4 4 7 7 1 1 1 1 2 2 2 2 2 1 1 1 1 1 1 1 1 1	454 77 78 88 80 10 10 10 10 10 10 10 10 10 10 10 10 10	285	- n 5 - 4 . 1 1	966 42 – 38 8 – 48 – 48 – 48 – 48 – 48 – 48 – 48 –	36 1-411166	408 13 1 1 20 20 2 20 13 20 13	87891110118
PERSONS IN UNIT    person	138 138 138 188 188 254 255 258 258	286 288 288 1.188 1.78	. 28.23.8.3 . 2.5.7.9.9.8.33.8.3	33 28 28 33 28 1,50 2.63 2.68	25.22 86.23 86.23	3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2,2,2,8,5,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,	3.6.53 3.6.53 3.6.63 3.6.63
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	379 16 5 64.	597 21 5 46	216 6 2 2 3	24 27 4 47.	335 20 8 8 52	51 4 8 86	522 272 14 57	134 8 1 26
VALUE Specified owner-occupied housing units tests than \$20,000 to \$39,999 \$50,000 to \$39,999 \$50,000 to \$39,999 \$50,000 to \$39,999 \$50,000 to \$449,999 \$150,000 to \$449,999 \$520,000 to \$449,999 \$520,000 to \$449,999 \$530,000 to \$449,999 \$530	23.6 11.9 2.4 4 2 2 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	309 117 117 317 3 3 3 4 27 400 100 100 100 100 100 100 100 100 100	20 80 80 80 80 80 80 80 80 80 80 80 80 80	1111111111111	25 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	6.22.22.22.22.23.23.23.23.23.23.23.23.23.	4: 201 201 201 201 201 201 201 201 201 201	28: - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
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	Tract or Block Numbering	Wrchito Folls, TX MSA	Occupied housing units	PENURE Owner-occupied housing units	room	UNITS IN STRUCTURE  1. deforbed 2. 2. 3 or 4 5 to 7 10 to 19 50 or more 50 or more 60 of more 7 of the following of trailer 9 of the following of trailer 1 of the following of t	PERSONS IN UNIT 72 2 person	1.00 or less. 333 1.01 to 1.50	VALUE         Specified owner-occupied housing units         133           Less then \$20,000         20         20           \$20,000 to \$39,999         33         340,000 to \$39,999         39           \$40,000 to \$79,999         39         39           \$60,000 to \$79,999         6         5           \$100,000 to \$199,999         2         2           \$200,000 to \$249,999         2         2           \$300,000 or \$299,999         6         6           \$300,000 or \$249,999         6         6           \$300,000 or more         6         6           \$43,000         8         6	
Michita County	WICHTO COUNTY	Wichito Falls Totol	321	164 51.1 157 48.9	4 7 8 8 8 8 8 8 6 8 6 8 4 4 4 6 8 8 8 8 8 8	22 5 4 4 5 6 5 7 8 5 3 3 7 5 5 6 5 1 3 5 7 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6	72 64 64 31 31 2.75 2.75 2.41	303 13 56.	123 203 43 333 233 333 433 64 1 1 1 2 6 6 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	252 277 277 142
		Falls city (pt.)	251	115 45.8 136 54.2	4 51 20 20 20 20 20 20 20 20 20 20 20 20 20	157 18 114 115 7 7 2 2 2 2 1	55 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	237 11 3 3 55	89 116 22 22 20 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	134 268 282 -

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

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Census Tract or Block Numbering	Area	Occupied housing units	TENURE Owner-occupied housing units	ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms Ardion, coccupied housing units Median, owner-occupied housing units Median, renter-occupied housing units	UNITS IN STRUCTURE  1, deroched 2, othoched 3 or 4 5 to 9 10 to 19 20 to 49 20 or more Mobile home or troiler Other	PERSONS IN UNIT  1 person 2 persons 2 persons 3 persons 4 persons 6 persons 6 persons Medion, occupied housing units Medion, renter-occupied housing units	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	VALUE Specified owner-occupied housing units. Less than \$200,000 \$20,000 to \$50,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$50,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$249,999	CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollors) Mean contract rent (dollors) With medis included in rent Meon contract rent (dollors) No moels included in rent No cost rent
	Wichito Folls, TX MSA	434	257 59.2 177 40.8	048985584844848	283 283 27 1 1 2 4 4 7 1 1 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 3 3 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	331	25.2 26.4 26.4 27.4 27.7 27.7 27.7 27.7 27.7 27.7 27	310 310 310 102 102
Wichito County	W Totol	434	257 59.2 177 40.8	5 4 4 4 8 4 4 4 8 4 4 4 8 4 8 4 8 4 8 4	283 34 20 20 11 14 7	23.3.5 2.3.3.5 2.5.1	331 57 46 .92	22 22 26 26 27 28 28 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	175 310 324 24 162 183
Ą	Wichito Folls city (pt.)	415	240 57.8 175 42.2	0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05	268 268 202 202 11 14 15	2.3.3.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.	315 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	213 24 24 24 24 24 28 66 66 66 66 66 66 66 66 66 66 66 66 66	173 310 325 160

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

Census Tract or Block Numbering			Wichito County		Totols for split tro	Totals for split tracts/BNA's in Wichito County		Burkburnett city, Wichito County
Area	Wichito Folls, TX MSA	Totol	Burkburnett city	Wichito Folls city (pt.)	Troct 116	Troct 134	Troct 135	Troct 135 (pt.)
Occupled housing units	2 917	2 917	106	2 678	Ε	17	105	105
TENURE Owner-occupied housing units Percent of cocupied housing units	1 542 52.9 1 375 47.1	1 542 52.9 1 375 47.1	51 48.1 55 51.9	1 411 52.7 1 267 47.3	64 57.7 47 42.3	5.6 6.77 6.44	51 48.6 54 51.4	51 48.6 54 51.4
I room  I room  Tooms  Tooms  Tooms  Froms	150 150 391 883 783 783 744 124 4.9 4.9	150 150 188 188 188 188 199 125 125 125 14.9	1 4 4 5 6 6 4 6 4 6 4 6 4 6 6 4 6 6 6 6 6	258 258 258 258 258 258 111 123 14, 4	22 4 4 9 9 3 1 1 2 2 4 4 9 9 3 4 4 4 5 5 6 4 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 - 1 4 8 5 9 9 2 5 8 8 2	1 4 4 8 6 4 9 9 8 0 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 4 4 50 6 L
UNITS IN STRUCTURE  1, detached 2, 2, 3 or 4 5 to 9 10 to 19 20 to more Mabile bome or troiler Other	2 005 154 144 178 178 46 46 46 101 101	2 154 154 158 158 158 159 159 159 159 159 159 159 159 159 159	E04011118-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>*</u> -4477.01 181	28 € - 1 1 - 1 - 1	22 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Z 2 4 2 2 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1
PERSONS IN UNIT  1 person  2 persons  3 persons  4 persons  6 or more persons  6 or more persons  Medion, complet housing units  Medion, renter-occupied housing units	2.28 2.23 2.23 3.24 3.21 2.98 3.21 2.98	232 232 333 342 3,42 3,44 3,44 3,44 3,44	28 18 12 12 3.03 3.69	2.75 2.78 3.78 3.19 2.75 2.75 2.75 2.75 2.75	2 2 2 2 2 2 2 2 3 4 8 3 4 8 2 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5	3.55 3.55 3.55 3.55 5.55 5.55 5.55 5.55	10 10 10 10 10 10 10 10 10 10 10 10 10 1	17 18 18 18 18 18 18 18 18 18 18 18 18 18
PERSONS PER ROOM 1.00 or less. 1.01 to 1.50 1.51 or more	2 503 252 162 162	2 503 252 162 .72	88 13 79	2 291 233 154 .72	87 13 11.	88. 87.	88 13 4 7.	88 13 4 4 7.
### Specified owner-accupied housing units Less than \$20,000 \$20,000 to \$20,909 \$40,000 to \$59,999 \$60,000 to \$59,999 \$100,000 to \$19,999 \$20,000 to \$19,999 \$20,000 to \$24,999 \$20,000	1 376 338 548 548 126 25 23 23 3 3 3 3 3 5 0 0 3 8 100	1 376 338 338 3548 357 126 25 23 23 32 32 30 30 30 30 30 30 30 30 30 30 30 30 30	8 8 7 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9	1 280 313 282 282 282 282 1 1 4 1 2 3 3 2 400 3 8 000	55 26 14 14 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18		36 20 36 44 400 400	34 112 12 7 7 7 7 7 7 7 8 3 8 3 8 1 1 4 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Specified enter-accupied housing units Specified renter-accupied housing units Medicon controct rent (dollors) With medis included in rent Mean controct rent (dollors) No meals included in rent No cosh rent	1 349 251 257 3 23 1 259 1 259	1 349 251 257 227 3 229 1 289	55 211 248 248 53 23	1 248 253 258 258 1 229 1 163	46 159 156 1 - 1 - 1 - 1 - 1 - 1	65 413 394 1 20	54 210 247 - - - 22 2	54 210 247 - - 52 2

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990 — Con.

Census Tract or Block Numbering Area	Tract 107	Tree 108	Wichito Folls ci	Wichito Folls city (pt.), Wichito County Treet 111	Total	Tree 116 (ce.)	100 (4.4)
	701 13011	1100 100	Iroct 110	fract III	froct 114	Tract 116 (pt.)	Troct 134 (pt.)
Occupied housing units	139	145	166	268	911	П	65
LENUKE Owner-corpied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	75 54.0 64 64.0	67 46.2 78 53.8	72 43.4 94 56.6	193 72.0 75 28.0	88 75.9 28 24.1	64 57.7 47 42.3	
FOOMS   FOOM	2000 2000 2000 2000 2000 2000 2000 200	- 4 8 4 8 4 6 6 6 6 7 4 6 6 6 7 6 7 6 7 6 7 6 7 6	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.58.88.88.1.4.2.8.8.9.6.8.9.8.9.9.9.9.9.9.9.9.9.9.9.9.9	1 3 8 8 8 8 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 60 64 60 4 40 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UNITS IN STRUCTURE  1, detoched  2, droched 2 a or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler Other	201 20	2244-11112	E 0 2 2 4 7 8 8 9 1 9 8	00 00 00 00 00 00 00 00 00 00 00 00 00	01 01 1 - 1 - 0 1 8 1	8 - 22 <u>7</u> 2 2 - 1 8 1	<u>7</u> 68.1.11−1.11
PERSONS IN UNIT  1 person 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Medion, couchied housing units Medion, conter-occupied housing units Medion, center-occupied housing units	23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 23.00 24.00 24.00 25.00	3.3.3.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	39 235 28 28 3.13 2.45	9.33.93.4.2.4.88 9.33.93.4.2.4.88 75.33.93.4.2.4.88	5.88.8 5.	2222 - 22	3.60 3.60 3.60 3.60 3.60
PERSONS PER ROOM 1.00 or less. 1.01 to 1.50 1.51 or more	124 9 6 6 633	122 44 9 87.	888 00.7.	216 28 24 25 75	101 8 7 7.75	. 87 13. 13. 13. 13. 13. 13. 13. 13. 13. 13.	8. 8 1 <u>8</u> .
VALUE  Less thon \$20,000  \$20,000 to \$39,999  \$40,000 to \$59,999  \$60,000 to \$59,999  \$100,000 to \$149,999  \$100,000 to \$149,999  \$200,000 to \$199,999  \$200,000 to \$199,999  \$200,000 to \$199,999  \$200,000 to \$199,999  \$200,000 to \$249,999  Macina (dollors)  Mean (dollors)	7 2 3 4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	63 13 14 4 4 4 4 4 4 4 4 4 1 1 100 28 200	32 500 32 500 32 500 32 500	172 80 70 70 70 70 70 71 800 800	90. 90. 90. 90. 90. 90. 90.	25 26 27 27 27 27 27 800 27 800 27 800 80 80 80 80 80 80 80 80 80 80 80 80	11111111111111
CONTRACT RENT Specified renter-occupied housing units Abedion controct rent (dollors) With meois included in rent Mean controct rent (dollors) Men medis included in rent No ments included in rent No cosh rent	64 229 237 237 - - 57	78 225 227 227 - 76	93 247 250 287 287 20 2	75 186 187 187 187 187 188 188	28 250 246 246 2	159 159 159 159 159 159 159 159 159 159	63 414 397 - - - 44 44 44

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 Table 15.

2 673 77.6 772 22.4 3 445 7 46 146 154 154 136 136 136 5.4 5.4 5.6 Troct 135 (pt.) 699 678 678 678 569 212 212 89 234 234 234 358 Burkburnett city, Wichita County **48** 680 77.6 77.4 22.4 2538 53 264 33 264 454 76 135 46 529 529 529 436 898 898 5.4 5.4 5.6 699 202 202 572 572 573 85 34 53 54 53 36 17 8 17 8 3 454 Fract 29 Totals for split tracts/8NA's in Wichito County 387 41 20 5 1 36 9 394 394 394 1 1 1 267 134 82 19.2 590 80.8 11 8 8 178 178 178 111 46 5.4 5.7 34 185 217 177 177 90 27 27 3.17 3.28 5=28 Troct 82 \$52883 1 - 1 - 45088 188 318 193 193 7 275 43 867 675 22 133 18 18 7 27 225 302 169 100 100 22.13 22.13 23.13 2843 545 62.9 322 37.1 Troct 33 17 753 62.2 10 786 37.8 982 066 825 769 541 691 691 856 966 420 153 638 332 339 163 059 554 921 539 Folls city (pt.) 82 2 27 Wichito I 233 6572 6572 6573 184 184 198 100 100 100 789 247 271 3 279 710 3 540 Ę 720 76.8 820 23.2 714 698 698 588 218 218 218 218 218 218 **Burkbumett** 22 Wichita County 455 303 327 167 168 168 107 763 33.7 Total 870 277 977 173 173 172 375 5.3 5.3 5.7 704 158 887 877 683 760 635 918 901 810 021 555 635 635 757 757 2.25 2.25 2.25 5884 8 33 25 107 66.3 12 763 33.7 277 801 977 173 059 172 172 375 036 5.3 455 303 327 327 040 168 168 704 158 887 877 683 760 635 918 901 2884 TX MSA 00=04E 78 25639 **卷** % Wichito Folls, Tract or Block Numbering Specified renter-occupled housing units
Median contract rent (dollars) \_\_\_\_\_\_
Mean contract rent (dollars) \_\_\_\_\_\_
meals included in rent Owner-occupied housing units ----Percent of occupied housing units center-occupied housing units ----Percent of occupied housing units Occupied housing units s than \$20,000 1,000 to \$59,999 1,000 to \$59,999 1,000 to \$79,999 10,000 to \$199,999 10,000 to \$149,999 10,000 to \$249,999 10,000 to \$249,999 10,000 to \$299,999 10,000 to mare 2 3 or 4 5 10 to 19 5 10 to 1 UNITS IN STRUCTURE PERSONS PER ROOM PERSONS IN UNIT CONTRACT RENI 1.00 or less \_\_\_\_\_ 1.01 to 1.50 \_\_\_\_ 1.51 or more \_\_\_\_ detached ottached\_ Census

742 237 237 279 279 663 76

Threshold and complementary threshald are 400 persons. For definitions of terms and meanings of symbols, see text)

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 — Con.

Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text)

.7 565 99.3 269 froct 134 (pt.) 393 393 399 1 1 437 292 265 545 62.9 322 37.1 33 33 4.9 5.2 5.2 5.2 5.2 4.4 225 3302 169 100 100 26,13 22,13 22,13 22 24 42 42 60 160 160 160 160 160 160 100 Troct 116 (pt.) Froct 114 503 76.2 157 23.8 403 110 228 57 7 1 3001 21 21 149 242 242 - 141 00 Wichito Folls city (pt.), Wichito County 호 298 73.8 106 26.2 382 1000 **8**252284 Troct 110 2888444195 188 554 57.1 416 42.9 \$244 413 264 259 287 384 28 333 365 280 77 77 78 81 81 71 71 1000 395 225 225 235 235 40 Troct 108 Š 505 400 47.2 33 386 262 122 88 27 27 1.74 1.91 8228821 1 1 2 024255288355.7.7.4 402 157 197 197 Troct 107 52.6 426 4.7 4.7 38 Census Tract or Block Numbering cified owner-occupied housing units. Owner-occupied housing units ------Percent of occupied housing units -----Feterent of occupied housing units ------Percent of occupied housing units Occupied housing units Less than \$70,000 \$25,000 to \$28,999 \$40,000 to \$39,999 \$60,000 to \$39,999 \$100,000 to \$199,999 \$150,000 to \$199,999 \$250,000 to \$299,999 \$250,000 to \$299,999 \$3500,000 to \$299 JNITS IN STRUCTURE 1.00 or less \_\_\_\_\_\_\_ 1.01 to 1.50 \_\_\_\_\_\_ 1.51 or more \_\_\_\_\_\_ 1, ottoched 3 or 4 5 to 9 10 to 19 20 or more Mobile home or troiler PERSONS PER ROOM PERSONS IN UNIT

# Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

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Census Tract or Block Numbering	Mirkita Folls	>	Wichita County	Wichita Falls				Totals fa	· split tracts/BNA	Totals far split tracts/8NA's in Wichita Caunty	nty			
	Wichita Falls, TX MSA	Total	Burkburnett city	Wichita Falls city (pt.)	Tract 103	Tract 112	Tract 113	Tract 115	Tract 116	Tract 122	Troct 123	Tract 124	Tract 128	Tract 129
ANCESTRY All persons All persons Single ancestry Multiple ancestry Ancestry undassified or not reparted	122 378 104 738 70 519 34 519 17 640	122 378 104 738 70 519 34 219 17 640	10 145 8 683 5 500 3 183 1 462	96 259 82 647 56 762 25 885 13 612	1 384 1 307 1 241 66	1 715   581   253   328   134	1 500 1 333 1 200 1 33 167	2 479 1 648 1 072 576 831	2 658 2 311 1 618 693 347	<b>5</b> 898 4 775 3 068 1 707 1 123	4 837 4 005 2 346 1 659 832	6 439 5 694 3 563 2 131 745	3 685 3 286 1 928 1 358 399	2 502 1 746 1 148 598 756
SELECTED ANCESTRY GROUPS  Total oncestries reported Arab Avistrian Austrian Austrian Canadan Canadan Careh Durch Durch Durch Durch French (except Basque)	244 756 248 110 76 110 159 110 4 499 16 602 16 602 16 802 16 802	244 756 248 248 110 176 159 510 425 425 16 602 16 602 78	20 290 	192 518 248 105 105 129 3 346 12 981 12 981 12 981	2 768	2 4 30 1 4 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 000 17 17 17 17 17 17 17 17 17 17 17 17 17	4 86 81 11 11 12 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	5 316 8 8 6 6 7 140 202 96	11 796 26 26 27 27 46 93 175 944 25 219	9 674 6 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	12 878 8 8 8 9 19 19 1 169 260	7 370 47 47 19 19 24 5 7 1 7 7 7 2 34	\$ 004 
French Canadian German German German Hungarian Hungarian Hidian Lithuanian Lithuanian Patsuguese	25 358 25 358 401 199 24 411 2 348 68 612 1 113	25 338 25 338 401 401 24 411 2 348 68 61 1 113	2 412 55 55 2 672 147 2 111	19 212 310 310 17 439 1 963 68 68 521 943	4%	282 282 41 18	6 4 4 4 5 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1	14 1 86 1 1 1 1	506 628 102 103 38	1 200 1 200 1 144 1 16 9 9	1 158 24 24 24 24 1 191 107 107 36 36	1 573 49 49 1 342 82 82 1 5 56	1 090 24 24 922 492 49 49	505 570 10 10 1
Remonion  Russian  Scotch-list  Scotts  Scotts  Scotts  Souds  Substance American  West Inden (excluding Historic origin groups)  Vigoslavian  Other ancestries  PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	2497 4 2497 2 497 2 497 112 10 219 112 113 1140 780	54 255 4 347 2 497 7 1 10 113 10 113 10 113 114 780	12 33.7 11.2 4.9 13.7 1.6 1.2 1.6 7.7 10 277	2 42 3 433 2 013 3 2 013 3 2 013 1 157 7 107 7 267 608 114 146	16 63 63 673	32 32 5 18 18 2777 2777 2 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 577	3 4 5 5 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	33.2 33.3 33.3 33.3 33.3 33.3 33.3 33.3	333 333 94 98 172 172 172 172 172 172 172 172 172 172	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	23.1 23.1 182.3 6.0 6.0 6.0 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	161 161 161 14 14 14 15 16 16 16 16	3 13 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Central American Costo Rican Costo Rican Guatemalan Harduran Harduran Harduran Harduran Harduran Harduran Harduran Central American, origin nat specified Soluh American, origin nat specified Colombian Ciliean Ciliean Ciliean Ciliean Ciliean Ciliean Ciliean Ciliean Ciliean Colombian Ecudohian Peruvion Peruvion Other Sauth American	39 61 11 11 11 12 13 13 13 13 14 17 17	39 61 13 112 112 112 22 22 22 22 17	10-10-1111111111111	33 52 108 108 17 17 17 17	28					17.1117.				

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Census Tract or Block Numbering	Tot	Totals for split tracts/BNA's in		Wichita Caunty—Can.			Burkburnet	Burkburnett city, Wichita County	unty		Wic	Wichita Falls city (pt.), Wichita County	), Wichita County	
Area	Tract 131	Tract 132	Tract 134	Tract 135	Tract 138	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 138 (pt.)	Troct 101	Tract 102	Tract 103 (pt.)	Tract 104
Ancestry All persons Ancestry specified Single oncestry Antestry undossified or not reported	4 621 3 933 2 749 1 184 688	<b>5 960</b> 5 371 3 760 1 611 589	6 971 6 293 4 277 2 016 678	9 855 8 446 5 301 3 145 1 409	3 172 2 621 1 733 888 551	1111	11111	11111	9 827 8 418 8 301 3 117 1 409	318 265 199 66 53	1 135 996 776 220 139	1 582 1 164 1 164 836 328 4 18	1 384 1 307 1 241 66	1 696 1 583 1 538 45
SELECTED ANCESTRY GROUPS  Tatal ancestries reported  Austrian Austrian Belgian Condisin Consish Durch Durch Durch Consish Durch Finish Finish Finish Firend (except 8asque)	9 242 17 17 25 25 119 673 176	11 920 10 10 10 10 10 10 10 10 10 10 10 10 10	13 942 	19 710 	6 34 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11111111111	1111111111	11111111111	19 654 17 17 17 18 19 9 9 9 575 1 358 1 309	63 63 61   1   1   1   4   1   1   1   1   1	2 270 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 164 	2 788 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	392
French Canadian German German German Hiris	27 958 6 6 778 778 8 8 33 38	1 211 22 113 855 855 165 140	109 1 24 24 1 118 4 15 23 253 253	2 362 55 55 2 634 135 105	847 847 647 633 633 639				2 334 55 55 2 627 135 105	88 1 1 25 1 6 6 1	159	261 291 131 133 8 8	1114001111	1111111111
Romanian Russian Russian Russian Russian Scottish Scottish Soutish Substant African Swedsh Weish Weish Weish Yugoskovan Other ancestries  PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	104 104 45 45 14 12 12 228 34 36 1	20 20 20 20 20 20 20 20 20 20 7 316	209 209 209 208 22 22 117 117 117 208 33 37 7 749	112 315 112 43 137 1137 1164 1 164 9 77	100 100 100 100 100 100 100 100 100 100			111111111111111	112 315 112 113 137 1164 77 77 79 79 9	22 22 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	34 14 14 15 16 16 16 16 16	2 6 7 8 8 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 673	3 220
Oaminican (Oominican Republic)  Central American Costa Rican Costa	111111111101110111	35   13   1   13   1   13   1   13   1   1		10-10-1111111111111	11111111111011011111	1111111111111111111			10-10-11-11-11-11-11-1	1171111111111111	~!!!!!!!!!!!!!!!!!		35	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

(Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering					Wichita	Wichita Falls city (pt.), Wichita County—Con	hita County—Con.					
Area	Tract 105	Tract 106	Tract 107	Tract 108	Tract 109	Tract 110	Tract 111	Tract 112 (pt.)	Tract 113 (pt.)	Tract 114	Tract 115 (pt.)	Tract 116 (pt.)
ANCESTRY All persons Ancestry specified Single ancestry Auchign ancestry Ancestry undassified or not reparted	968 923 725 78 98 145	2 466 2 019 1 318 701 447	2 549 2 296 1 621 675 253	2 685 2 278 1 612 666 407	1 886 1 662 1 013 649 224	2 752 2 170 1 442 728 582	2 020 1 690 1 516 174 330	999 951 808 143 48	1 310 1 162 1 062 100 148	2 419 2 062 1 577 485 357	2 462 1 643 1 067 576 819	2 658 2 311 1 618 693 347
SELECTED ANCESTRY GROUPS  Total oncestries reported  Arab  Arab  Gandian  Candian  Candian	1 936	4 93.2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	800 84 1 1 1 1 2 4 7 7	5 370 3 3 7 7 7 7 7 7 7 9 1 9 1 9 1 9 1 9 1 9 1 9	3 772	5 504 7 7 7 7 7 7 7 7 8	040	998 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 620 17 1 - - - - - 115	<b>4</b> 838 1 1 1 1 5 1 40	4 924   1	336 316 8 8 6 6 1
English Finnish French (except Basque) German Greek Hungarian		311 131 133 140 450 456	287 8 2 8 2 402 447 447	316 316 90 4 4 4 4 568	376 8 - 8 - 507 8 - 482	340 - 173 18 369 43 10 545	127	6 11 13 13 103 103	26 20 20 83 83	157 18 18 303 303 360	249 53 6414 7414 730	202 9 - 96 - 506 -
I I di lan	11111 1	2	22	0 <del>4</del>   1 <u>4</u>   1	74	22 12 14 - 1	4 1 1 1 2 1	58	11111 1	93160	=1=11 1	102 10 38 10 10 10 10 10 10 10 10 10 10 10 10 10
Russion Scotch-frish Scottsh South Slovak Slovak Swedsh Swedsh Wiss	51	1 4 4 1 1 E 4 1 5	131	1	188	8 8 8 4 1 1 4 1 1 5	700   1   1   1   1   1   1   1   1   1	1011111	140	197   88   79	003 62 1 1 6 1 1 2 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
United States or American Welsh West Indian (excluding Hispanic origin groups) Yugaslovian Other ancestries PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	23 12 1 613	212 23 6 6 2 931	304 27 3 065	3 359	98 11 18 1 890	143 7 7 3 517	165 6 7 3 421	1 618	2 372	3 190	3 387	3 068
Darminican (Darminican Republic) Central American Costa Rican Gustemdan Honduran Nicaraguan Nicaraguan Salvadranan Salvadranan	11111111	1111111	1111111	1111111	1111111	1814111	11111111	1111111	1111111	11111111		111111
Central American, origin nat specified  South Arreitan  Argentinean  Chileon  Euadorian  Euadorian  Peruvian	1111111	111111	111111	111111	111111	71	111111	111111	1111111	*	111111	111111
Venzzuelan	1-1	1 1	1-1	1 1	1 1	17	1 1	1 1	1 1	t I	1 1	1 1

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Census Tract or Block Numbering					Wich	Wichita Falls city (pt.), Wichita County—Con	Wichita County—Co					
Area	Tract 117	Tract 118	Tract 119	Tract 120	Tract 121	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)	Tract 125	Tract 126	Tract 127	Tract 128 (pt.)
ANCESTRY												
Ancestry specified Specified Ancestry Ancestry Ancestry undassified an nat reparted	2 238 2 090 1 146 944 148	1 853 1 570 926 644 283	3 400 3 432 2 401 1 031 477	<b>5 474</b> 396 2 626 1 770 1 078	3 288 2 856 2 032 824 432	<b>5</b> 898 4 775 3 068 1 707 1 123	4 837 4 005 2 346 1 659 832	6 223 5 490 3 502 1 988 733	1 281 1 141 759 382 140	2 500 2 156 1 445 711 344	2 395 2 219 1 546 673 176	3 102 2 759 1 651 1 108 343
SELECTED ANCESTRY GROUPS												
Total ancestries reported Arab.  Austrian Belgian Canadian Canadia	4 476 	3 706 1 16 16 18 18 18 18 18 18 18 18 18 18 18 18 18	7 818 20 21 13 13 13 117 117 890 14 65	10 948 23 23 12 12 7 7 7 56 1150 175	6 576 28 28 26 4 4 4 26 33 33 31 31 12 12	26 26 26 26 27 27 27 27 27 27 27 27 27	9 674 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	12 446 8 8 8 - 19 9 9 9 1 079	2 562 	\$ 000 31 27 27 25 25 18 118 475 132	4 790 34 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 204 47 1 1 9 1 7 5 5 1 6 1 2
French Canadian Geerman Geerl Hunganian Irish Irish Irish Irish Irish Woweguan Polish Portuguese	497 455 412 448 398 1398	488 461 461 24 24 4	10 725 28 712 712 139 139 30	1 237 1 237 977 135 72 72 73	017 1 017 1 44 1 41	1 200 1 144 1 144 1 144 1 1 1 1 1 1 1 1 1 1 1	1 158 24 24 1 191 107 36 36	1 533 49 49 1 287 82 1 5 56	288 288 288 288 6	557 657 4 4 4 657 77 19 19	524 624 64 64 64 64 64	970 970 24 24 639 37 37 42
Ramanian Russian Sassian Scott-listh Scott-listh Scotts South Subsidian African Subsidian African Subsidian African United States of American West Indian (excluding Hispanic origin groups) Vigaslovian Other ancestries	30 258 258 36 - - - 102 1761	104   104	132 132 138 13 13 2 2 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 3 4 2 4 2	12 220 21 24 67 67 8 8 8 8 350 22 22 22 5 790		333 343 94 94 97 10 10 10 10 10 10 10 10 10 10 10 10 10	2.25 2.25 2.02 2.03 2.35 2.35 2.35 2.35 2.35 2.35 2.35 2.3	232 232 232 202 203 203 203 203 203 203	23 90 90 129 1330	224 224 224 244 248	170 170 28 10 10 10 197 177 177 177 177	162 162 148 143 30 201 201 201 20 16
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Oominican (Qominican Republic)— Casta American Casto Rican Costo Rican Horduran Nicaraguan Nicaraguan Sulvadaran Cartial American, origin nat specified South American Calambian Ecuadorian Perovian Calambian	111111111111111111111111111111111111111	1111111111111111111				7	11111111111111111111				111111111111111111111111111111111111111	

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

(Oato based an sample and subject to sampling variability, see text for definitions of terms and meanings of symbals, see text)

Census Tract or Block Numbering		Wichi	Wichita Falls city (pt.), W	city (pt.), Wichita Caunty—Con.					Remainder of Wichita County	ichita County		
Area	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)	Tract 133	Tract 134 (pt.)	Tract 103 (pt.)	Troct 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)
ANCESTRY												
An persons  Ancestry specified Single ancestry Multiple ancestry Ancestry undassified an not reparted	1 294 964 631 333 330	2 787 2 462 1 640 822 325	3 808 3 154 2 285 869 654	5 960 5 371 3 760 1 611 589	1 905 1 744 1 160 584 161	6 536 5 946 4 068 1 878 590	1111	716 630 445 185 86	190 171 138 33	17 5 5 - 12	11111	11111
SELECTED ANCESTRY GROUPS												
Total ancestries reported	2 588	5 574	7 616 - 12	<b>11 920</b>	3 810	13 072	1 1 1	1 432	380	34   1	1 1 1	1 1 1
Belgan Canadian Czech	1 1 1 1	1 1 7 7	22	1 34 .	1 1 1 1	27	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	4 F T I
Outh English Finnish	108	106	76 476	210 631 _	264 21	206 564 18	1 1 1	47 67	21	1 1 1		1111
French (except Basque)	8	59	169	240	78	215	1	15	1	S	1	1
French Canadian German German Greek	270	559	27 775 -	1 211	454	1 798	F 1 4	1 80 1	24	1 1 1	1 1 1	1 1 4
Hungarian Irish Irishumian	352	652 20	478 57	113 855 165	192	1 048	1 1 1	149	70	1 1 1	1 1 1	1 1 1
umdinda Navegian Polish Portininese	1 1 % 1	1 2 2 1	24 28	83 140	333 7 -	246	1 1 1	188	181	1 1 1	1 1 1	1 1 1
	1	ı	1	ı	<u>o</u>	'	ı	1	ı	1	ı	ı
Russian Scotch-Irish	' '=:	1 1 8	1 1 5	- 6	33 2	139	1 1 1	22	14	1 1 1	1 1 1	1 1 1
Stortish Subsaharan African	32	8 d l	38 4	163 142 8	32	38 23	1 1 1	9011	1 1 1	1 1 1	1 1 1	1 1 1
Swedish Swedish Swedish Swedish	'=	- 1		50 -	29	117	1 1	81	1 1	1 3	1 1	1 1
United States or American Weish	70 12	182 6	231 34	292 65	285	175	1 1 1	206	- 41	t 1 1	1 1 1	
West Indian (excluding Hispanic origin groups)	1 619	12 3 492	5 046	7 316	22	30	1 1 1	790	205	7 1 6	1 1 1	1 1 1
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Oominican (Oominican Republic)	1 1	1 1	1 1	1 2	1 1	7	1 1	1	1	1 1	1 -	1
Costa Rican Guatemalan	1 1	1 1	1 1	211		- 1 1		1 1		1 1 -		1 1
Handuran	1 1	1 1	1 1		1 1 1	1 1		1 1 1			1 1 1	
Panamanian Salvadaran	1 1	1 1	1 1	13	1 1	7	1	1	1	ı	ì	ı
Central American, origin not specifiedSauth American	1 1	1 1	1 4	1 1 2	' ' =	1 + 2	1 1	1 1	1 1	1 1	1 1	1 1
Argentinean	1 1		nΙ	ç <sup>1</sup>	= '	+77	1 1	1 1	1 1	1 1	1 1	1 1
Colambian	1 1	1 1	1-1	35	1 1	7	1 1	1 1	1 1	1 1	1 1	1 1
Peruvian	1 1	1 1	so 1	1 1	1 1	œ I	1 1	1 1	1 1	1 1	1 1	1 1
VenezuelanOther South American	1 1	1 1	1 1	1 1	Ξ	٥	1	1	ı	ı	1	1
						•		1		ı	1	1

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbals, see text)

Census Tract or Block Numbering					Remainde	Remainder of Wichita County—Con	Con.				
Area	Tract 123 (pt.)	Tract 124 (pt.)	Tract 128 (pt.)	Troct 129 (pt.)	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 136	Tract 137	Tract 138 (pt.)
Ancestry All persons Ancestry specified Single encestry Ancestry undassified or not reported SELECTED ANCESTRY GROUPS	1111	216 204 204 61 143 12	583 527 277 250 56	1 208 782 517 265 426	813 779 764 315 34	1111	435 347 209 138 88	28 28 28 1 28	<b>5 787</b> 4 802 2 819 1 983 985	3 127 2 777 1 788 989 350	2 854 2 356 1 534 822 498
Total ancestries reported  Arab  Austran  Bustran  Condian  Condian  Condian  Condian  Durch  Finglish  Finnish  French (except Basque)		432 	1 166 	2 1 1 2 2 2 2 2 1 4 4 2 2 2 3 3 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	1 626 5 5 5 6 7 7 1 97 7 1 97 7 7 7 7 7 7 7 7 7 7 7 7	11111111111	870 	<b>98</b>	11 574 22 22 23 362 864 864 166	6 254 	5 708 
French Canadian German German German German Horsek Hungarian Irish		16118811111	120 283 123 123 124	235 235 218 2 5 5	183 250 250 10		133	7 1 1 28 1	1 483 1 650 1 09 1 09 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	639 7 1919 34 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	767 9 51 1 51 1 51 1 51 1 62 1 62 1 62 1 62 1 63 1 64 1 64 1 64 1 64 1 64 1 64 1 64 1 64
Remanian Russian Russian Scotth-fish Scotts Scotth-fish Scotts Subsuband African Swedish Wedish Wired States or American Welsh West Indian (excluding Hispanic origin groups) Chapter arcestries			27 27 13 13 18 18 16 467	- 1	50 20 20 20 20 20 20 20 20 20 20 20 20 20		18 18 18 18 18 18 18 18 18 18 18 18 18 1	11111111111111	177 131 12 12 12 595 80 80 61 61	289 - 49 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 10	141 100 107 107 103 103 103 103 103 103 103 103 103 103
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS  Oaminican (Daminican Republic)  Costo Rican  Costo Rican  Costo Rican  Honduran  Honduran  Honduran  Paramanian  Central American, origin not specified  South American  Chileon  Ecuadorian  Ecuadorian  Ecuadorian  Pervivian  Chileon  Costo Rican			111111111111111111	11111111111111111				1			11111111101101111

# ruble 17. Social Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichita County			Totals f	for split trocts/BN	A's in Wichito Cou	inty	
Area	Wichito Folls, TX MSA	Total	Burkburnett city	Wichita Falls city (pt.)	Tract 103	Troct 112	Troct 113	Troct 115	Tract 116	Tract 122
PLACE OF BIRTH	100.070	100 070	10.145	0/ 050				0.470		
All persans Notive Fareign born	122 378 117 953 4 425	122 378 117 953 4 425	10 145 9 963 182	96 259 92 131 4 128	<b>1 384</b> 1 315 69	<b>1 715</b> 1 691 24	<b>1 500</b> 1 486 14	<b>2 479</b> 2 397 82	<b>2 658</b> 2 593 65	<b>5 898</b> 5 671 227
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		761		707						
Linguistically isalated households Persons 5 years and over	751 112 854	751 <b>112 854</b>	18 <b>9 426</b>	727 88 539	12 <b>1 263</b>	43 1 <b>517</b>	7 <b>1 339</b>	4 2 278	25 <b>2 354</b>	5 27
n linguisticolly isolated households	1 898 10 516 3 872	1 B9B 10 516 3 B72	1B 3B8 94	1 870 9 717 3 669	26 266 108	106 23B 13B	7 42 19	205 76	78 287 122	17 360 100
Do not speok English "very well" Speok Spanish Oo not speak English "very well"	7 318 2 600	7 318 2 600	222 55	6 789 2 459	260 10B	231 138	30 19	116 39	287 122	22
Linguistically isolated Speak an Asian or Pacific Island longuage	1 059 1 286	1 059 1 286	9 41	1 040 1 245	26 6	96 -	7 -	4 64	56 -	
Oo not speak English "very well" Linguistically isolated	673 516	673 516	11	662 516	Ξ	Ξ	=	32	Ξ	
CHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school	30 985	30 985	2 572	24 565	336	409	358	693	672	1 35
reprimary school Public school lementary ar high school	2 033 1 302 21 081	2 033 1 302 21 081	163 102 1 970	1 637 1 042 16 211	4 4 301	36 36 362	14 9 325	36 24 509	43 23 545	15 84 84
Public schoolallege	20 005 7 871	20 005 7 B71	1 948 439	15 262 6 717	301 31	356 11	314 19	451 148	526 84	791 351
Public college	6 979	6 979	356	5 994	31	11	13	119	71	33
DUCATIONAL ATTAINMENT  Persons 25 years and overess thon 9th grode	<b>75 376</b> 7 071	<b>75 376</b> 7 071	<b>6 495</b> 554	<b>58 294</b> 5 567	818 262	<b>984</b> 271	<b>918</b> 169	1 <b>520</b> 96	1 <b>520</b> 350	<b>3 79</b> 6
th to 12th grode, no diplomoi igh school graduate (includes equivalency)	11 665 23 690	11 665 23 690	983 2 372	8 721 17 403	220 176	331 263	246 281	269 645	319 527	434 1 160
ame callege, no degreessaciate degrees	16 B32 3 653	16 B32 3 653	1 445 272	13 198 2 925	103 12	96 6	167 7	345 75	241 17	1 11 17
achelor's degree roduote ar prafessionol degree	3 792	8 673 3 792	553 316	7 308 3 172	31 14	17	35 13	70 20	46 20	51 15
ercent high school graduote or higherercent bachelor's degree or higher	75.1 16.5	75.1 16.5	76.3 13.4	75.5 18.0	41.1 5.5	38.8 1.7	54.B 5.2	76.0 5.9	56.0 4.3	82.3 17.8
ERTILITY hildren ever barn per 1,000 women 15 ta 24 years	382	382	465	385	5B2	1 427	896	859	724	380
hildren ever barn per 1,000 women 25 to 34 years hildren ever barn per 1,000 women 35 to 44 years	1 571	1 571 2 038	1 646 2 087	1 549 2 016	2 447 3 137	2 317 1 B57	2 144 1 932	1 742 2 354	1 961 2 016	1 618 1 571
ESIDENCE IN 1985										
Persons 5 years and over	112 854 54 741	112 854 54 741	<b>9 426</b> 5 173	88 539 40 620	1 <b>263</b> 672	1 <b>517</b> 748	1 <b>339</b> 790	2 278 1 195	2 354 1 187 1 140	5 277 2 936 2 216
ifferent house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	55 489 24 741 6 714	55 489 24 741 6 714	4 156 462 1 924	45 449 22 709 2 092	56B 394 46	769 494 53	549 395 33	1 051 775 33	1 140 596 116	1 262
Different MSA/PMSA Not in an MSA/PMSA	14 523 9 511	14 523 9 511	921 849	12 882 7 766	77 51	113 109	76 45	138 105	280 148	458 308
braod IRBAN, RURAL, AND FARM RESIDENCE	2 624	2 624	97	2 470	23	-	_	32	27	12:
rbon population In housing units on praperties of less than 1 acre	115 600 88 062	115 600 88 062	10 145 B BBB	96 259 71 271	1 384 1 033	1 010 277	1 310 589	2 462 1 800	2 65B 2 019	5 898 4 397
ural population In housing units on properties af less than 1 ocre	6 77B	6 77B 1 397		-		705 102	190 38	17 12		- 4 377
On farms	581	581	-	-	-	16	-	-	-	
OURNEY TO WORK  Workers 16 years and over	56 615	56 615	4 585	44 908	470	513	533	1 173	986	2 390
or, truck, or van Drove olone Corpouled	50 461 44 033 6 428	50 461 44 033 6 428	4 352 3 737 615	39 456 34 441 5 015	407 305 102	470 375 95	459 398 61	1 146 987 159	917 B1B 99	2 336 2 173 159
ublic transportation (including taxicab) Bus or tralley bus or streetcar or tralley cor	386 347	386 347	-	375 342	24 24	,3 - -	-	5 5	9	
Subway or elevoted, roilrood, or ferryboat Valked ther meansther means	3 B31 712	3 B31 712	98	3 624	34	11	12 27	5	13 15	
/arked at hameersons per cor, truck, or von	1 225	1 225 1.07	24 111	622 831	5 -	32	35	17 1.08	32 1.07	1.04
eparture time for work:	15.4	15.4	1.08 16.9	1.07 14.8	1.16 17.7	1.13 19.1	1.07 16.6	16.0	16.7	16.2
5:00 a.m. to 5:59 o.m	B 703	4 712 B 703	237 791	4 133 6 676	23 118	17 121	15 88	66 168	19 183	75 262
7:00 o.m. ta 7:59 a.m. B:00 o.m. ta B:59 a.m. All other times	7 685	20 044 7 685 14 246	1 409 598 1 439	15 607 6 292 11 369	152 69 10B	173 49 121	129 6B 19B	401 214 307	376 140 236	1 023 348 628
/orked in MSA of residence		54 765	4 455	43 534	462	476	528	1 137	913	2 319
Wichito Falls city (pt.) Burkburnett city lowa Park city	2 253	47 950 2 253 1 641	2 489 1 669 38	41 861 332 436	446 - -	411 5 13	486 11 -	1 062 7 34	862 - 4	2 166 27 66
Electra city Remoinder af Wichito County	755	755 2 166	9 250	21 884	16	_ 47	3]	34	47	60
/arked outside MSA of residence Henrietta city Remoinder of Clay County	B4	1 B50 84 80	130	1 374 84 80	B - -	37 _ _	5 - 5	36 7 -	73 9 -	77 - 18
Wichita Folls city (pt.)	53	53	_	42	~	=	-	=	_ 5	_ B
Remainder of Archer Caunty Lowtan, OK MSA Vernon city	63	215 63 129	27	188 36 33	=	- - 9	Ξ	Ξ	15	8 - -
Remoinder af Wilbarger County Warked elsewhere	68	6B 1 158	103	911	- - 8	9 - 28	-	- - 29	- - 44	43

Table 17. Social Characteristics of Persons: 1990—Con.

[Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			T	atals far split tracts	s/8NA's in Wichita	Caunty—Can.			
Area	Tract 123	Tract 124	Tract 128	Tract 129	Tract 131	Tract 132	Tract 134	Tract 135	Tract 138
PLACE OF BIRTH  All persons  Native  Foreign barn	<b>4 837</b> 4 763 74	6 439 6 229 210	<b>3 685</b> 3 579 106	<b>2 502</b> 2 449 53	<b>4 621</b> 4 380 241	<b>5 960</b> 5 586 374	6 971 6 640 331	<b>9 855</b> 9 673 182	<b>3 172</b> 3 143 29
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hausehalds Persons 5 years and over	11 <b>4 440</b>	20 <b>5 925</b>	27 <b>3 486</b>	6 <b>2 339</b>	41 <b>4 236</b>	21 <b>5 421</b>	9 <b>6 439</b>	18 <b>9 172</b>	3 <b>2 97</b> 5
In linguistically isalated hausehalds Speak a language ather than English Da nat speak English "very well" Speak Spanish Da nat speak English "very well" Linguistically isalated Speak an Asian ar Pacific Island language Oa not speak English "very well" Linguistically isalated Speak an Asian ar Pacific Island language Linguistically isalated	17 207 64 116 38 5 73 19	42 276 79 114 25 - 44 20 27	54 251 101 143 61 37 -	26 139 35 104 7 - 26 26 26	143 440 195 194 50 29 172 126	41 463 164 198 62 9 125 83 32	15 607 152 295 42 - 175 78 15	18 388 94 222 55 9 41	7 101 33 80 33 7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school  Preprimary school  Public school  Callege  Public callege	1 353 65 44 1 003 962 285 279	1 801 182 80 1 130 1 022 489 416	923 50 38 656 620 217 183	519 38 19 385 356 96 85	1 395 107 85 965 914 323 280	1 738 98 98 1 116 1 006 524 472	1 424 127 84 623 612 674 549	2 497 157 102 1 935 1 913 405 322	849 61 39 616 592 172 164
Persons 25 years and over  Less than 9th grade 9th ta 12th grade, na diplama High schoal graduate (includes equivalency) 5ame callege, na degree Backelar's degree Bachelar's degree Percent high schoal graduate ar higher Percent bachelar's degree or higher	2 925 110 282 1 097 708 139 437 152 86.6 20.1	4 106 137 365 1 284 1 180 180 658 302 87.8 23.4	2 540 110 240 639 663 157 501 230 86.2 28.8	1 720 116 296 742 259 85 162 60 76.0	2 714 161 373 975 667 200 275 63 80.3 12.5	3 528 116 340 1 160 940 242 493 237 87.1 20.7	2 052 17 76 547 793 330 240 49 95.5 14.1	6 353 549 971 2 314 1 397 272 534 316 76.1	2 062 92 259 853 483 208 84 83.0 14.2
FERTILITY Children ever barn per 1,000 wamen 15 ta 24 years Children ever barn per 1,000 wamen 25 to 34 years Children ever barn per 1,000 wamen 35 ta 44 years	497 1 302 1 801	197 1 374 2 033	188 1 182 2 021	110 1 901 1 281	280 1 775 2 308	272 1 445 1 974	174 1 346 2 189	437 1 650 2 073	479 1 655 2 326
RESIDENCE IN 1985  Persons 5 years and over  Some hause  Oifferent house in United States  Central city of this M5A/PM5A  Remainder of this M5A/PM5A  Different M5A/PM5A  Nat in an M5A/PM5A  Abroad  Abroad	4 440 2 294 2 093 1 288 137 353 315 53	5 925 3 021 2 836 1 587 80 686 483 68	3 486 2 005 1 393 627 162 309 295 88	2 339 1 357 978 460 142 197 179	4 236 2 255 1 924 1 127 354 229 214 57	5 421 2 221 2 833 1 391 76 985 381 367	6 439 684 5 189 265 87 3 449 1 388 566	9 172 5 109 3 966 414 1 871 888 793 97	2 975 1 801 1 159 361 502 82 214
URBAN, RURAL, AND FARM RESIDENCE  Urban papulation In housing units an properties of less than 1 acre Rural papulation In housing units an properties af less than 1 acre On forms	4 837 3 784 - - -	6 223 5 386 216 - -	3 102 2 295 583 103 17	l 294 845 l 208 272 ll4	3 808 3 397 813 278 27	5 960 4 751 - - -	6 536 2 349 435 44	9 827 8 649 28 -	894 500 2 278 378 407
JOURNEY TO WORK  Workers 16 years and over  Car, truck, ar van  Drave alane  Cargoaled  Public transportation (including taxicab)  Bus ar tralley bus ar streetcar ar tralley car  Subway ar elevated, railraad, ar ferrybaat	2 591 2 490 2 289 201 - - 14	3 282 3 165 2 880 285 - -	1 832 1 710 1 488 222 11 11 11 25	945 896 793 103  - - 15	2 178 2 098 1 705 393 - - - 38	3 089 2 941 2 564 377 18 9 -	5 139 1 926 1 571 355 226 226  2 772	4 480 4 247 3 645 602 - - - 98 24	1 529 1 373 1 274 95 
Other means Warked at hame  Persons per cor, truck, ar van Mean travel time ta work (minutes)  Departure time for work:  5:00 a.m. ta 5:59 a.m.  6:00 a.m. ta 5:59 a.m.  7:00 a.m. ta 7:59 a.m.  8:00 o.m. ta 8:59 a.m.	11 76 1.05 16.1 121 402 1 104 382 506	22 95 1.05 15.5 89 366 1 464 601 667	38 48 1.07 15.5 49 246 708 384 397	20 14 1.06 16.6 29 178 400 124 200	28 14 1.11 15.9 130 389 790 207 648	58 11 1.07 12.7 218 562 1 233 261 804	161 54 1.11 15.1 2 482 708 785 138 972	24 111 1.08 17.0 231 770 1 396 566 1 406	130 1.04 20.1 20 282 664 160 273
Warked in MSA af residence	2 447 2 294 9 65 - 79 144 - 20	3 173 3 071 7 8 - 87 109 8	1 768 1 665 12 14 5 72 64 8	901 750 7 46 - 98 44 -	2 099 1 873 31 104 - 91 79 8	3 058 2 949 20 29 - 60 31 -	5 013 4 905 53 25  30 126 	4 350 2 429 1 632 38 9 242 130	1 410 645 196 186 74 310 119
Wichita falls city (pt.)	- 6 30 5 7 - 76	- 7 22 - - - 72	- 6 - - - 50	- 2 5 10 6 21	- 20 - - - 47	- - 11 - - 20	- - - - - 126	27 - - 103	- - 20 51 48

# Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8urkbume	tt city, Wichita C	ounty			Wichita Falls	city (pt.), Wichit	a County	
Area	Tract 131 (pt.)	Tract 132 (pt.)	Troct 134 (pt.)	Tract 135 (pt.)	Tract 138 (pt.)	Tract 101	Tract 1D2	Troct 103 (pt.)	Tract 104	Tract 105
PLACE OF BIRTH										
All persansNative	_	-	-	<b>9 827</b> 9 645	318 318	1 135 1 031	1 582 1 513	1 384 1 315	1 <b>696</b> 1 645	<b>968</b> 937
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	-	-	-	182	-	104	69	69	51	31
Linguistically isoloted households	-	-	-	18	-	32	17	12	7	14
Persons 5 years and over	-	_	_	<b>9 144</b> 18	282	<b>1 057</b> 77	1 <b>459</b> 31	1 <b>263</b> 26	1 <b>623</b> 26	<b>940</b> 23
Speok o longuage other than English Da not speak English "very well"	_	_	_	388 94	-	297 170	250 73	266 108	182 49	106 54 100
Speok Sponish Da not speak English "very well"	_		_	222 55	-	275 155	165 62	260 108	169 42	100 54 23
Linguistically isolatedSpeak an Asian or Pacific Island language	Ξ	_	-	9 41	-	70 -	20 48	26 6	26 6	23
Da nat speok English "very well" Linguisticolly isolated	_	_		11	-		6	_	_	=
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				0.402	89	043	902	224	479	245
Persons 3 years and aver enrolled in school	Ξ	=	=	2 483 157	6	<b>241</b> 7	<b>293</b> 7 7	336 4 4	5 5	<b>245</b> 17 17
Public schoolElementary or high school	_	=	-	102 1 921 1 899	49 49	185 178	245 245	301 301	444 444	168 162
Public school	_	_	-	405 322	34 34 34	49 38	41 41	31 31	30 6	60 48
Public college	-	_	-	322	34	30	41	31	0	40
EDUCATIONAL ATTAINMENT  Persons 25 years and over	-	-	-	6 339	156	711	1 104	818	1 045	713
Less than 9th grade 9th ta 12th grade, na diplama	_	_	Ξ.	549 971	12	149 211	302 262	262 220	239 296	209 226 171
High school graduate (includes equivalency)	_	Ξ	_	2 307 1 390	65 55	221 105	223 170 39	176 103 12	228 172	58 20
Associate degree	_	_	_	272 534	19	12 7	54 54	31 14	55 24 31	6 23
Graduate ar prafessianal degreePercent high school graduate or higher	_	_	_	316 76.0	89.1	6 49.4	48.9	41.1	48.8	39.0
Percent bochelor's degree or higher	-	-	-	13.4	12.2	1.8	9.8	5.5	5.3	4.1
FERTILITY Children ever born per 1,000 women 15 to 24 years	_	_	_	437	949	1 277	618	582	458	109
Children ever bom per 1,000 women 25 to 34 yeors Children ever bom per 1,000 women 35 to 44 years	Ξ	_	Ξ	1 650 2 073	1 563 2 480	1 933 4 180	1 798 1 943	2 447 3 137	1 802 3 209	1 515 3 513
RESIDENCE IN 1985										040
Persans 5 years and over	_	-	-	<b>9 144</b> 5 109	282 64	1 <b>057</b> 268	1 <b>459</b> 684	1 <b>263</b> 672	1 623 1 093 530	940 532 395
Different house in United States Central city of this MSA/PMSA	Ξ	Ξ	=	3 938 414	218 48 81	743 445 13	767 434	568 394 46	340 30	330
Remainder of this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA	_	=	=	1 843 888 793	33	210 75	142 184	77 51	109 51	49 9
Abrood	_	-	-	97	-	46	8	23	-	13
URBAN, RURAL, AND FARM RESIDENCE				0.007	210	1 125	1 500	1 384	1 696	968
Urbon population In housing units on praperties of less than 1 ocre Rural population	_	_	-	9 827 8 649	318 239	1 135 314	1 5B2 1 034	1 033	851	737
In housing units on properties of less than 1 acre On farms	-	=	-	=	=	-		-		Ξ
JOURNEY TO WORK										
Workers 16 years and averCar, truck, or van	-	-	_	<b>4 473</b> 4 240	112 112	<b>327</b> 239	<b>635</b> 533	<b>470</b> 407	<b>504</b> 43B	<b>372</b> 347
Orove alone Carpaoled	_	=	-	3 638 602	99	155 84	413 120	305 102	367 71	242 105
Public transpartation (including taxicab) Bus ar tralley bus ar streetcar or trolley car	_	_	_	-	-	11 -	-	24 24	8 8	=
Subway or elevated, railroad, or ferryboot Wolked		_	_	- 98	_	48	- 81	34	32	25
Dther meansWarked ot home	_	_	_	24 111	_	20 9	10 11	5 -	26 -	Ξ
Persans per car, truck, or van Mean travel time to work (minutes)	-	Ī	_	1.D8 17.1	1.06	1.23 17.4	1.19 12.8	1.16 17.7	1.09 16.6	1.18 15.9
Departure time far wark: 5:00 o.m. to 5:59 a.m	_	_	_	231	6	43	-	23	18	5
6:00 a.m. to 6:59 a.m. 7:00 a.m. to 7:59 a.m.	_	_	_	770 1 389	21 2D	58 44	139 298	118 152	79 168	77 112
8:00 a.m. ta 8:59 a.m	_	_		566 1 406	32 33	29 144	46 141	69 108	63 176	57 121
Warked in MSA of residence	-	-	-	4 343	112	320	635	462	504	372
Wichita Falls city (pt.)	-	_	Ī	2 429 1 625	60 44	313 7	604 9	446	483 5	361
lowa Park city Electra city	-	_	_	38 9	-	_	-	- -	-	11
Remainder of Wichita Caunty Worked autside MSA of residence	-	_	-	242 130	8	7	22 	16 8	16	-
Henrietta city	=	=	=	=	Ξ	Ξ	Ξ	=	-	-
Wichita Falls city (pt.)	-	=	-	-	-	Ξ.	-	=	-	-
	_	_	_		-	-	_		_	_
Remainder of Archer County Lawton, OK MSA Vernon city	_	_	_	27	_	-	-	_		

Table 17. Social Characteristics of Persons: 1990—Con.

[Oata based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichita	Falls city (pt.), 1	Wichita County—C	ion.			
Area	Troct 106	Tract 107	Tract 108	Troct 109	Tract 110	Tract 111	Tract 112 (pt.)	Troct 113 (pt.)	Troct 114	Tract 115 (pt.)
PLACE OF BIRTH				3 00/						
All persons Notive Foreign born	2 466 2 309 157	2 549 2 390 159	<b>2 685</b> 2 543 142	<b>1 886</b> 1 867 19	<b>2 752</b> 2 558 194	2 020 1 800 220	<b>999</b> 978 21	<b>1 310</b> 1 296 14	2 419 2 374 45	2 462 2 380 82
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	24	27			40	77	40	7	,	
Persons 5 years and aver	24 2 284	37 2 320	44 2 450	- 1 735	48 2 588	77 1 841	40 <b>828</b>	7 1 158	2 215	2 26]
In linguisticolly isoloted households Speak o longuoge other than English Oo not speok English "very well"	85 336 136	150 514 209	104 488 218	142 41	166 506 178	215 839 401	103 225 132	30 7	11 286 87	4 205 76
5peak 5ponish Oo not speok English "very well"	278 121	404 160	476 218	124 35	442 158	710 330 113	218 132	18 7 7	252 76	116 39
Linguistically isolated  Speak an Asian or Pocific Island language  Oo not speak English "very well"  Linguistically isolated	74 16 11 11	57 74 36 74	104 - - -	_ 	138 4 4 -	105 71 102	93 - - -	- - -	-	4 64 32 -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	585	556	624	407	660	433	300	328	541	693
Preprimory school  Public school  Elementory or high school	72 56 389	39 9 368	28 5 498	32 27 250	18 14 474	17 17 359	30 30 262	14 9 295	14 9 474	36 24 509
Public school	382 124	349 149	472 98	234 125	468 168	359 57 42	256 8 8	284 19	458 53 53	451 148 119
Public college	97	142	98	118	148	42	8	13	23	119
Persons 25 years and over	1 <b>651</b> 255	1 646 203	1 584 254	1 317 174	1 <b>841</b> 340	1 <b>228</b> 443	<b>445</b> 149	<b>803</b> 151	1 475 195	1 <b>503</b>
Pth to 12th grade, no diplama digh school graduate (includes equivalency) 5ome college, no degree	278 472 332	275 533 385	346 505 302	233 394 287	349 625 345	414 214 126	181 76 24	222 228 147	377 590 183	263 640 339
Associote degree	61 196	63 123	59 84	43 119	39 63	12 3	6	7 35	53 63	339 75 70
Groduote or professional degree	57 67.7	64 71.0	34 62.1	67 69.1	80 62.6	16 30.2	9 25.8	13 53.5	61.2	20 76.1
Percent bachelor's degree or higher	15.3	11.4	7.4	14.1	7.8	1.5	2.0	6.0	5.2	6.0
Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	547 1 538 2 183	262 1 331 2 071	718 1 962 2 063	189 1 529 1 777	438 1 509 2 264	725 1 774 3 054	1 701 2 880 2 563	1 045 2 189 1 913	631 1 946 2 059	859 1 742 2 354
RESIDENCE IN 1985										
Persons 5 years and over 5ome house Different house in United States	<b>2 284</b> 1 164 1 099	2 320 1 200 1 091	2 450 1 071 1 345	1 735 823 877	<b>2 588</b> 1 234 1 299	1 <b>841</b> 1 088 730	<b>828</b> 267 561	1 158 694 464	<b>2 215</b> 933 1 282	2 261 1 189 1 040
Central city of this MSA/PM5ARemainder af this M5A/PM5A	694 50	666 49	743 58	504 22	747 54	528 19	364 18	331 23	850 44	764 33
Oifferent MSA/PM5A Not in an M5A/PM5A Abroad	176 179 21	214 162 29	313 231 34	179 172 35	268 230 55	101 82 23	91 88 -	76 34 -	149 239 -	138 105 32
URBAN, RURAL, AND FARM RESIDENCE	2 466	2 549	2 685	1 886	2 752	2 020	999	1 310	2 419	2 462
In housing units on properties of less than 1 acre	2 297	2 035	2 290	1 440	2 017	1 694	277	589	2 109	1 800
In housing units on properties of less than 1 acre On farms	=	Ξ	=	=	Ξ	Ξ	Ξ	Ξ	_	=
JOURNEY TO WORK	1 033	1 226	1 042	854	1 176	629	216	427	972	1 162
Warkers 16 years and over  Car, truck, or van  Orove alone	987 907	1 107 977	944 759	820 737	1 077 912	581 460	200 123	368 307	949 780	1 135 976
CarpooledPublic transportation (including toxicab) Bus or trolley bus or streetcor or trolley car	80 _ _	130 26 17	185 22 18	83 8 8	165 7 7	121 - -	77 - -	61 - -	169 - -	159 5 5
Subway or elevated, railroad, or ferryboat	13	32	23	20	71	- 6	11	12	6	5
Other meons	33	14 47	23 30 1.11	6 - 1.06	6 15 1.09	24 18 1.15	5 1.27	18 29 1.09	6 11 1.10	17 1.08
Persons per cor, truck, or van  Mean travel time ta work (minutes)  Departure time for work:	1.05 12.9	1.06 13.3	14.9	12.5	15.2	14.6	16.4	16.0	15.2	16.1
5:00 a.m. to 5:59 o.m	34 171 371	12 185 451	45 196 331	39 130 320	32 173 339	57 153 140	- 37 61	12 72 103	57 254 328	66 168 395
7:00 a.m. to 7:59 a.m 8:00 a.m. ta 8:59 a.m All other times	122 302	177 354	150 290	148 217	241 376	100 161	30 83	63 148	82 240	209 307
Worked in M5A af residence Wichita Falls city (pt.)	1 013 978	1 203 1 161	986 962	854 843	1 133 1 112	616 588	185 170	422 410	958 897	1 126 1 051
8urkburnett citylowa Park city	6 -	11 7	5	=	6	9 16	5	=	17 21 —	7 34 -
Electra city Remainder of Wichita County Warked outside M5A of residence	29 20	24 23	19 56	11	15 43	3 13	10 31	12 5	23 14	34 36
Remainder of Clay Caunty	=	Ξ	5 - -	-	-		=	- 5 -	- - -	7 -
Wichita Falls city (pt.) Archer City city Remainder of Archer County		- 8	Ξ	=	_	Ξ	Ξ	=	-	Ξ
Lowton, OK M5A Vernan city Remainder af Wilbarger County	=	- - -	11	-	8 - -	=	9	- - -		-
Worked elsewhere	20	15	40	-	35	13	22	-	14	29

# Table 17. Social Characteristics of Persons: 1990—Con.

{Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text}

Census Tract or Block Numbering				Wichita Falls city	(pt.), Wichita Count	ty—Con.			
Area	Tract 116 (pt.)	Troct 117	Tract 118	Tract 119	Troct 120	Tract 121	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)
PLACE OF BIRTH  All persons	2 658	2 238	1 853	3 909	5 474	3 288	5 898	4 837	6 223
NotiveFareign born	2 593 65	2 158 80	1 814 39	3 736 173	5 292 182	3 256 32	5 671 227	4 763 74	6 013 210
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	0.5	0.4							
Linguistically isoloted households Persons 5 years and over	25 2 354	26 <b>2 137</b>	1 739	59 <b>3 701</b>	15 <b>5 209</b>	3 005	9 5 <b>27</b> 7	11 4 440	20 <b>5 723</b>
In linguistically isolated househaldsSpeok o language other than English	78 287	68 106	29	70 364	32 410	188	17 363	17 207	42 276
Oo not speak English "very well" Speak Sponish	122 287	56 59	5 13	110 202	136 198	8 156	106 224	64 116	79 114
Oo not speok English "very well" Linguisticolly isoloted Speak on Asian or Pocific Island longuage	122 56	39 33 -	-	30 18 50 23	62 9 53	- 15	64	38 5 73	25 - 44
Da not speak English "very well" Linguisticolly isalated	-	=	=	23 11	17 23	8 -		19 12	20 27
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school	672	495	447	1 107	1 778	821	1 351	1 353	1 718
Preprimary school  Public school  Elementory or high school	43 23 545	86 53 299	25 10 310	44 12 525	62 8 709	53 44 534	153 86 840	65 44 1 003	167 80 1 088
Public schoolCollege	526 84	284 110	286 112	488 538	583 1 007	506 234	798 358	962 285	998 463
Public college	) ži	99	98	511	962	228	339	279	390
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 520	1 623	1 312	2 445	3 425	2 005	3 790	2 925	3 972
Less than 9th grode	350 319	60 127	71 137	40 133	113 329	62 262	238 434	110 282	125 354
High school groduote (includes equivolency)  Some college, no degree	527 241 17	386 366 100	322 299	474 575	648 850 172	899 486	1 160 1 111	1 097 708	1 204 1 172
Associate degree	46 20	342 242	50 292 141	135 774 314	939 374	134 118 44	174 516 157	139 437 152	165 650 302
Percent high school graduate or higher Percent bachelor's degree or higher	56.0 4.3	88.5 36.0	84.1 33.0	92.9 44.5	87.1 38.3	83.8 8.1	82.3 17.8	86.6 20.1	87.9 24.0
FERTILITY									
Children ever born per 1,000 women 15 ta 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	724 1 961 2 016	110 1 383 1 688	61 1 440 1 725	128 775 1 648	95 904 1 955	391 1 415 2 011	380 1 618 1 571	497 1 302 1 801	206 1 366 2 006
RESIDENCE IN 1985									
Persons 5 years and over	2 354 1 187	<b>2 137</b> 1 199	1 739 1 055	<b>3 701</b> 1 435	<b>5 209</b> 2 075	<b>3 005</b> 1 750	<b>5 277</b> 2 936	<b>4 440</b> 2 294	5 723 2 860 2 795
Different hause in United States  Centrol city of this MSA/PMSA	1 140 596	908 582	663 388	2 141 1 025	2 986 1 272	1 237 820	2 216 1 262	2 093 1 288	1 587
Remainder of this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA	116 280 148	51 200 75	39 144 92	61 735 320	32 900 782	92 159 166	188 458 308	137 353 315	72 653 483
Abrood	27	30	21	125	148	18	125	53	68
URBAN, RURAL, AND FARM RESIDENCE Urbon population	2 658	2 238	1 853	3 909	5 474	3 288	5 898	4 837	6 223
In housing units an praperties of less than 1 acre	2 019	2 019	1 795 -	2 097	3 253	2 959	4 397	3 784	5 386
In hausing units on properties af less than 1 acre On farms	_	Ξ	Ξ	_	_	=	_	Ξ.	Ξ.
JOURNEY TO WORK	201								0.16-
Workers 16 years and over  Car, truck, or von  Orove olone	986 917 818	1 0 <b>89</b> 1 060 955	<b>845</b> 822 750	<b>2 033</b> 1 960 1 780	<b>2 542</b> 2 369 2 145	1 695 1 629 1 491	2 396 2 336 2 177	2 591 2 490 2 289	<b>3 185</b> 3 068 2 822
CorpooledPublic transportation (including taxicab)	99	105	730 72 -	180	224	138	159	201	246
8us or trolley bus or streetcor or tralley car Subway or elevated, railroad, or ferryboat	9 -	Ξ	-	-	-		Ξ	-	-
Wolked Other means Warked at home	13 15 32	18 11	- 6 17	36 37	129 15 29	13 15 38	- 60	14 11 76	22 95
Persons per cor, truck, ar van Mean travel time to wark (minutes)	1.07 16.7	1.05	1.06	1.D5	1.05	1.05	1.04	1.05	1.D5 15.2
Departure time for work: 5:00 a.m. to 5:59 a.m.	19.7	13.9 35	15.0 19	14.0 19	13.8	14.4	16.2 75	16.1	15.2
6:00 a.m. to 6:59 o.m. 7:00 a.m. to 7:59 o.m.	183 376	80 539	54 438	218 483	278 976	254 556	262 1 023	402 1 104	356 1 415
8:00 a.m. ta 8:59 a.m	140 236	253 171	181 136	514 762	437 693	305 5D6	348 628	382 5D6	591 639
Worked in MSA of residence Wichita Falls city (pt.)	913 862	1 069 1 022	803 758	1 909 1 867	2 473 2 377	1 653 1 566	2 319 2 166	2 447 2 294	3 D76 2 993
Burkburnett city lowo Pork city Electra city	4	12	11	8 9	36 18 9	14 40	27 66	9 65 -	8
Remainder of Wichito CauntyWorked outside MSA of residence	47 73	29 20	34 42	25 124	33 69	33 42	60 77	79 144	68 109
Remoinder of Clay Caunty	9 -		13	19 -	7	7	18	20	8 -
Wichita Folls city (pt.) Archer City city Remainder af Archer County	5 15	Ξ	- 11	- - 41	9 18	- - 6	- 8 8	- 6 30	7 22
Vernan city	-	=	-	41 - -	18 7 6	-	8 - -	30 5 7	
Remainder of Wilbarger County Worked elsewhere	_ 44	20	18	64	22	_ 29	43	76	72

Table 17. Social Characteristics of Persons: 1990—Con.

[Dato based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			w	ichito Falls city (pt.), 1	Wichito County—Con.			
Area	Troct 125	Tract 126	Troct 127	Tract 128 (pt.)	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)
LACE OF BIRTH All persons	1 281	2 500	2 395	3 102	1 294	2 787	3 808	5 960
artive	1 226 55	2 324 176	2 251 144	3 000 102	1 245 49	2 690 97	3 572 236	5 5B6 374
ANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
nguistically isoloted households  Persons 5 years and over	- 1 220	23 <b>2 332</b>	33 <b>2 195</b>	27 <b>2 914</b>	6 1 244	21 <b>2 535</b>	41 <b>3 454</b>	21 <b>5 421</b>
linguistically isolated hauseholds beak a language ather than English	B6 31	74 191	B4 227	54 234	26 119	43 25B	143 432	41 463 164
Oo not speak English "very well" Speok Spanish Oo not speak English "very well"	31 9 -	115 43 18	120 174 B9	101 126 61	33 93 7	94 172 40	195 191 50	198 62
Linguistically isolated  Speok on Asion or Pacific Island longuage  Do nat speak English "very well"	- 60 24	43 3B	61 36 25	37 _ _	26 26	2B 15 15	29 172 126	9 125 83
Linguistically isolated		38	17	-	26	В	114	32
CHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school	<b>288</b> 5	<b>620</b> 49	<b>488</b> 40	<b>710</b>	<b>257</b> 15	714 63	1 <b>202</b> 96	1 <b>738</b> 98
Public schoolemergers reprinted by the schoolemergers or high schoolemergers reprinted by the schoolemer	5 223	16 413	40 313	32 477	10 214	3B 51B	79 847	9B 1 116
Public school ollege Public college	210 60 54	335 158 117	306 135 115	447 1B9 162	1B6 2B 23	490 133 119	B09 259 21B	1 006 524 472
DUCATIONAL ATTAINMENT	000				000	,	0.140	
Persons 25 years and over ess than 9th grade th to 12th grade, no diploma	<b>895</b> 61 198	<b>1 720</b> 94 269	1 576 190 272	<b>2 179</b> 60 191	<b>923</b> B0 19B	1 715 253 336	<b>2 149</b> 99 312	<b>3 528</b> 116 340
gh school graduate (includes equivalency) ime college, no degree	234 184 27	37B 435 99	519 317 38	597 580 128	409 100	619 316 96	82B 479 18D	1 160 940 242
ssaciote degreeachelar's degree raduote or professionol degree	117 74	311 134	1B8 52	437 1B6	50 37 49	70 25	212 39	493 237
ercent high school graduate or higherercent bachelar's degree or higher	71.1 21.3	78.9 25.9	70.7 15.2	88.5 2B.6	69.9 9.3	65.7 5.5	80.9 11.7	B7.1 20.7
ERTILITY	0.7	0.00	(40	241	102	505	205	272
nildren ever bom per 1,000 women 15 to 24 years nildren ever born per 1,000 women 25 to 34 years nildren ever born per 1,000 women 35 to 44 years	247 1 627 2 2B6	252 1 796 1 980	64B 1 423 1 B99	241 1 165 1 685	193 2 35B 1 361	505 1 B69 1 799	325 1 917 2 378	272 1 445 1 974
ESIDENCE IN 1985								
Persons 5 years ond over ome house fferent hause in United States	1 <b>220</b> 67B 542	2 332 921 1 33B	<b>2 195</b> 1 134 1 026	<b>2 914</b> 1 602 1 224	<b>1 244</b> 774 470	2 535 1 269 1 248	<b>3 454</b> 1 874 1 523	<b>5 421</b> 2 221 2 B33
Centrol city of this MSA/PMSARemoinder of this MSA/PMSA	317 61	622 100	615 27	535 117	236 16	7B2 175	943 167	1 391 76
Different MSA/PMSA Nat in on MSA/PMSA proad	106 5B —	447 169 73	163 221 35	293 279 BB	136 82 -	140 151 18	217 196 57	985 381 367
RBAN, RURAL, AND FARM RESIDENCE								
rban papulatian In hausing units on properties of less than 1 acre	1 2B1 1 216	2 500 2 205	2 395 2 1B1	3 102 2 295	1 294 B45	2 7B7 1 944 —	3 B0B 3 397	5 960 4 751
In hausing units an properties of less than 1 acre On farms	Ξ	=	Ξ	Ξ	=	Ξ	Ξ	=
DURNEY TO WORK				1 500	277	3 045	1 700	3 D89
Workers 16 years and over ar, truck, ar van Drave alane	<b>620</b> 582 535	<b>958</b> 928 849	1 141 1 074 904	1 539 1 434 1 236	<b>377</b> 355 293	1 345 1 254 1 092	1 <b>752</b> 1 680 1 306	2 941 2 564
Carpaaled ublic transpartation (including taxicab)  Bus ar tralley bus or streetcor or trolley car	47 _ _	79 - -	170 - -	19B 11 11	62 - -	162 - -	374 - -	377 18 9
Subway ar elevated, railroad, or ferryboat	23	 В	2]	_ 25	6	_ 59	3B	61 58
ther means	11	5 17 1.05	6 40 1.D9	38 31 1.08	11 5 1.10	32 1.D7	24 10 1.13	11 1.D7
ersons per cor, truck, or van  Aean travel time to work (minutes)  Leparture time for work:	1.05 13.9	14.0	15.0	15.B	15.2	16.4	15.B	12.7
5:00 a.m. to 5:59 a.m. 6:00 o.m. to 6:59 a.m. 7:00 o.m. ta 7:59 a.m.	27 6B 256	32 B3 413	46 172 470	49 216 550	11 84 127	74 23D 491	9B 35B 570	21B 562 1 233
B:00 a.m. ta B:59 a.m	125 133	152 261	14B 265	336 357	49 101	172 346	136 5BD	261 804
Vorked in MSA of residence	594 573	937 905	1 104 1 055	1 490 1 434	367 350	325 1 259	1 686 1 576 19	3 D5B 2 949 20
Burkburnett city lawa Park city Electra city	11 - -	5 10 -	25 - -	12 B 5	6	17 12 7	60	29
Remoinder af Wichita CountyVorked outside MSA af residence	10 26 13	17 21	24 37 —	31 49 B	11 10 -	30 20 7	31 66 B	6D 31
Henrietto city	6	-	Ξ	- -	Ξ	<u>-</u>	4 -	_
Archer City city Remainder of Archer County Lowton, OK MSA	7 - -	- 7 -	-	Ē	- - 5	- 6 -	16	- - 11
Vernon city		_		_	_	_	_	_

# Table 17. Social Characteristics of Persons: 1990—Con.

[Data based an somple and subject to sampling variability, see text. For definitions af terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city Caunty—					Remainder of W	fichito County			
Area	Tract 133	Tract 134 (pt.)	Troct 103 (pt.)	Troct 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.
PLACE OF BIRTH	1 005			71/	100	17				
All persans	. 1 790	6 536 6 215 321	=	<b>716</b> 713 3	190 190	<b>17</b> 17 -	<u>-</u>	=	=	<b>21</b> 21
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isalated households  Persons 5 years and aver	. 1 590	6 027	-	3 <b>689</b>	181	17	-	-	_	20
In linguisticolly isolated householdsSpeak a language other than English	. 204	15 601 146	-	3 13 6	12 12	=	_	=	_	
Da nat speok English "very well" Speak Spanish Da not speok English "very well"	.   112	295 42	=	13	12 12	Ξ.	Ξ.	Ξ.	=	
Linguistically isolated Speak an Asian or Pocific Island language	35	175	_	3	Ī	Ξ	Ξ	_	_	
Do nat speak English "very well" Linguistically isaloted	-	78 15	Ξ	Ξ	_	Ξ	Ξ	=	Ξ	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and aver enrolled in school	755	1 330		109	30		_	_	_	8
Preprimory school	. 62	127	=	6	- -	Ξ.	Ξ.	Ξ	=	ĭ
Elementary or high school Public school	471	545 534	Ξ	100 100	30 30	Ξ	Ξ	_	_	4
Callege Public college	222 202	658 533	_	3	_	_	Ξ	=	Ξ	2
EDUCATIONAL ATTAINMENT	947	1 741		539	115	17	_			13
Persans 25 years and aver Less than 9th grade 9th to 12th grode, no diploma	. 7	1 761 17 28	=	122 150	18 24	- 6		=	=	1
High school graduate (includes equivalency) Some college, no degree	204	442 713	_	187 72	53 20	5 6	Ξ	Ξ	_	8
Associate degreeBachelor's degree	. 238	305 213	_	- - 8	-	Ξ	_	Ξ	_	1
Graduate or professional degree Percent high schaal groduate ar higher	94.3	43 97.4	_	49.5	63.5	64.7	-	_	_	82.
Percent bachelar's degree ar higherF	. 34.1	14.5	-	1.5	-	-	-	-	_	6.
Children ever barn per 1,000 wamen 15 ta 24 years Children ever barn per 1,000 women 25 to 34 years Children ever barn per 1,000 women 35 ta 44 years	. 1 766	164 1 355 2 151	=	192 1 378 1 515	1 000 2 000	-	=	Ξ	=	2 00 2 65
RESIDENCE IN 1985		2 .5.								
Persans 5 years and aver		6 <b>027</b> 344	_	<b>689</b> 481	1 <b>81</b> 96	17 6	_	_	=	<b>20</b>
Different hause in United States Centrol city of this MSA/PMSA	. 1 158	5 117 226	_	208 130	85 64	11 11	Ξ	_	Ξ	4
Remainder of this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA	. 785	73 3 436 1 382	-	35 22 21	10 - 11	=	-	=	Ξ	3
Abraad	. 266 . 332	1 382 566	Ξ	-	-	=	Ξ	Ξ	Ξ	
URBAN, RURAL, AND FARM RESIDENCE Urban populofion	1 905	6 536	_	11		_	_	_	_	
In housing units on properties of less than 1 acre Rural papulatian	1 862	2 349	Ξ	705	190	_ 17	_	_	_	21
In hausing units on praperties af less than 1 acre On forms	.   -	-	Ξ	102 16	38	12 -	Ξ	Ī	_	
JOURNEY TO WORK										
Warkers 16 years and aver	- 686	<b>4 939</b> 1 739	Ξ	<b>297</b> 270	106 91	11 !!	Ξ	_	-	<b>9</b> 9
Drave alane Carpaaled Public transpartation (including taxicab)	. 76	1 405 334 226	-	252 18	91	11 - -	=	Ē	-	5 3
Bus ar tralley bus ar streetcar or tralley car Subway ar elevated, railraad, or ferrybaat	= =	226	=	=	=	=	_	Ξ	Ξ	
WalkedOther means	23	2 772 161	Ξ	-	9	Ξ	_	Ξ	-	
Worked at home Persans per car, truck, or von	1.06	1.11	_	27 1.04	6 1.00	1.00	_	-	_	1_2
Mean travel time ta wark (minutes)  Departure time far wark:		15.1	-	21.1	19.3	10.0	-	-	-	27.0
5:DD a.m. to 5:59 a.m. 6:D0 a.m. to 6:59 o.m. 7:00 a.m. ta 7:59 a.m.	_ 120	2 452 686 693	=	17 84 112	3 16 26	_ _ 6	=	-		10
8:00 a.m. ta B:59 a.m	_ 49	127 940	Ξ	19 38	5 50	5 -	Ξ	Ξ	Ξ	10
Warked in MSA of residence Wichita Falls city (pt.)	- 709 - 709	4 813 4 767	-	291 241	1D6 76	11 11		-	_	9'
lawo Park city	:	23 6	=	13	11 -	' <u>'</u>	_	_	-	
Remainder af Wichita Caunty	:	17	Ξ	37	19	Ξ	-	_	Ξ	1
Worked autside MSA af residence Henrietta city Remainder af Clay Caunty	.   -	126	- -	6 - -	=	- -	=	=	-	
Wichita Falls city (pt.)Archer City city	:	=	=	=	=	- -	=	Ξ	=	
Remainder of Archer Caunty Lawton, DK MSA	:	Ξ	_	Ξ	Ξ	Ξ	-	-	Ξ	
Vernan city	32	_	_	_	2	_		_	_	

### Table 17. Social Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Wichita County—Can.											
Area	Tract 128 (pt.)	Tract 129 (pt.)	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 136	Tract 137	Tract 138 (pt.)			
PLACE OF BIRTH	502	3 000	012		405	00	5 707	2 107	2 954			
All persans	<b>583</b> 579 4	1 208 1 204 4	<b>813</b> 808 5	=	<b>435</b> 425 10	28 28	<b>5 787</b> 5 727 60	<b>3 127</b> 3 127 —	2 854 2 825 29			
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									3			
inguistically isalated hausehaldsPersans 5 years and aver	- 572	1 095	782	-	412	28	5 333	2 885	2 693			
n linguistically isalated hausehalds Speak a language ather than English	17	20 2	8	-	- 6 6	=	154 35	80 15	101			
Da nat speak English "very well" Speak Spanish Da nat speak English "very well"	17	11	3	=	- -	=	108 26	63	33 80 33			
Linguistically isolated Speak an Asian ar Pacific Island language		Ξ	Ξ	Ξ.	Ξ	Ξ	Ξ	Ξ	-			
Da nat speak English "very well" Linguistically isalated	-	Ξ	Ξ	Ξ.	Ξ	Ξ.	-	Ξ	-			
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	213	262	193		94	14	1 442	648	760			
Preprimary schaalPublic schaal	6	23 9	11 6	=	74	-	81 60	36 32	55			
lementary ar high schaal Public schaal	179 173	171 170	118 105	_	78 78	14 14	1 074 1 031	527 527	567 543			
CallegePublic callege	28 21	68 62	64 62	_	16 16	=	287 232	85 77	138 130			
DUCATIONAL ATTAINMENT							0.704					
Persons 25 years and over	<b>361</b> 50 49	<b>797</b> 36 98	<b>565</b> 62 61	=	291 - 48	14	<b>3 704</b> 292 716	<b>2 144</b> 271 551	1 <b>906</b> 87 247			
th ta 12th grade, na diplamaligh schaal graduate (includes equivalency)lame college, na degree	42 83	333 159	147 188	-	105 80	7	1 398 769	770 369	788			
Associate degree	29 64	35 125	20 63	_	25 27	<u>-</u>	171 256	78 80	428 83 189			
Graduate ar prafessianal degree	44 72.6	11 83.2	24 78.2	_	6 83.5	100.0	102 72.8	25 61.7	84 82.5			
ercent bachelar's degree ar higher	29.9	17.1	15.4	-	11.3	-	9.7	4.9	14.3			
ERTILITY  hildren ever barn per 1,000 wamen 15 ta 24 years  hildren ever barn per 1,000 wamen 25 ta 34 years  hildren ever barn per 1,000 wamen 35 ta 44 years	86 1 545 3 500	25 1 676 1 218	1 104 1 891	=	667 1 095 2 300	Ē	289 1 708 2 131	606 1 866 2 091	359 1 668 2 308			
RESIDENCE IN 1985												
Persons 5 years and aver	<b>572</b> 403	1 095 583 508	<b>782</b> 381 401	-	<b>412</b> 340 72	28 - 28	<b>5 333</b> 3 125 2 190	2 885 1 635 1 230	<b>2 693</b> 1 737 941			
ifferent hause in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	169 92 45	224 126	184 187	<u> </u>	39 14	28	374 1 037	139 787	313 421			
Different MSA/PMSA	16 16	61 97	12 18	Ξ	13 6	_	365 414	149 155	49 158			
Abraad	-	4	-	-	_	-	18	20	15			
JRBAN, RURAL, AND FARM RESIDENCE  Jrban papulatian	-	-	-	-	-	-	5 496	3 113	576			
In hausing units an praperties af less than 1 acre	583	1 208 272	813 278	=	435 44	28	4 988 291 156	2 654 14 14	261 2 278 378			
In hausing units an praperties of less than 1 acre On farms	103 17	114	27	=	-	-	-	12	407			
OURNEY TO WORK	000	540	426		200	7	2 561	1 139	1 417			
Warkers 16 years and over  Car, truck, ar van  Drave alane	<b>293</b> 276 252	<b>568</b> 541 500	418 399	=	187 166	, 7 7	2 411 2 094	1 083 850	1 261 1 175			
CarpaaledPublic transpartatian (including taxicab)	24	41	19	_	21		317	233 6	86			
Bus ar tralley bus ar streetcar ar tralley car Subway ar elevated, railraad, ar ferrybaat	_	-	_	-	_	_	- -	- - 24	5 - 21			
Valked	- - 17	9 9 9	- 4 4	Ξ	13	Ξ	43 44 63	36 - 14	130			
Warked at hamePersons per car, truck, ar van	1.06	1.04	1.03	-	1.06 15.4	1.00 5.0	1.08 18.1	1.14 15.6	1.04 2D.8			
Mean travel time ta wark (minutes) Departure time for work: 5:00 a.m. ta 5:59 a.m	14.1	17.6	16.5	_	30	J.0 _	144	84	14			
6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	30 158	94 273	31 220	Ξ	22 92	7	481 950	207 491	261 644			
8:00 a.m. ta 8:59 a.m All ather times	48 40	75 99	71 68	Ξ	11 32	Ξ.	287 636	136 207	128 240			
Warked in MSA af residence Wichita Falls city (pt.)	278 231	534 400	413 297	Ξ	200 138	7 –	2 505 1 376	1 036 167	1 298 585			
Burkburnett city	6	7 40	12 44	=	30 19	7 -	24 841	9 19	152 185			
Remainder of Wichita County	41	87	60	=	13	Ξ	7 257 56	644 197 103	72 302 119			
Warked autside MSA af residence	15	34 - -	13	=	=	=	- -		-			
Remainder of Clay County Wichita Falls city (pt.) Archer City city	=	_	=		-	-	11	=				
Remainder of Archer County Lawton, OK MSA	6 -	2	4 -	=	=	-	9 - 9	6	-			
Vernan city	-	10 6			_	_	9	57 11	20 51			

# Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Present   System and sever	Census Tract or Block Numbering			Wichito County			Totols f	or split trocts/8N	IA's in Wichito Co	unty	
The common is grown and save	_		Total			Troct 103	Troct 112	Troct 113	Troct 115	Troct 116	Troct 122
The blank   19	LABOR FORCE STATUS	02.440	02.440	7 704	72 554	1 022	1 101	1 001	1 001	1 0/7	
Guine Interfer  15 101   54 524   54 524   54 524   54 524   54 524   54 52	In lobor force	61 577	61 577	5 027	48 956	582	663	648	1 253	1 090	2 656
Cappord											
## Provided states four of states fo	Employed	51 055	51 055	4 510	39 448	475	522	542	1 188	988	2 415
Inhabeted person	Percent of civilion lobor force	7.1	7.1	8.2	7.2	18.4	21.3	16.4			5.8
Traille is furnished						450	528	433		777	
embler speed   1   199	Enrolled in school					102	17	59		98	
	enrolled in school										
Process of function 16 years and corn	Femoles 16 years and over										
Employs	Percent of femoles 16 years and over					53.7			56.2	51.4	52.5
Process of chiles below from	Employed	23 657	23 657	2 093	18 549	277	224	241	535	494	1 128
In slade froze	Percent of civilion lobor force	7.4	7.4	6.6	7.8	8.6	28.7	21.8		7.1	5.1
## Dev. Californ 6 to 17 years in familiar and Dev. Authorized for years and D	With own children under 6 years										
Own chebes nature 5 years in families and Majorent system 1 of 101 and 5 8 909 and chebes a 10 years in families and 10 years and 10 ye	With own children 6 to 17 years only	8 468	8 468	805	6 493	104	141	102	224	185	382
Magents present in household in loter from   6 350   6 350   5 44   5 121   6 6   153   105   201   175   446								29		143	
Own dishere is to 17 years in families and with a series of the 17 years in families and with a series of the 17 years in families and with a series of the 17 years in families and with a series of the 17 years in 18 10 13 10 13 10 13 10 13 10 13 10 13 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10											
My general personal in proceed in finite from 13 844 1310 10 389 203 177 140 401 370 438 289 189 189 189 189 189 189 189 189 189 1	Own children 6 to 17 years in families and										
See Fermine in School   3 000   3 000   1 000   2 141   17   36   5 31   353   788   780   140	All porents present in household in lobor force	13 814	13 814	1 310	10 389	203	177	140	401	370	643
Stemply of or on in labor force											
Emplyred	Unemployed or not in lobor force	703	703	58	565	7	19	5	8	23	70
Not in bloth force	Employed	248	248	24	175		10	_		-	-
## Specified persons 1a parts and over.  \$ 1 055				20 25	239	3	10	5	<del>-</del> 8		
## Specified persons 1a parts and over.  \$ 1 055	OCCUPATION AND SELECTED INDUSTRIES										
Prefessioned specially exceptions   2	Employed persons 16 years and over										
Technicass and relord support occupations	Executive, administrative, and managerial accupations	5 608 6 402						35 30			
Administrative support occupations, inciding clinical — 6 686 6 886 537 5 312 177 4 81 158 151 419   3 20 3 20 3 20 3 20 3 20 3 20 3 20 3	Technicions and related support occupations	2 091	2 091	176	1 685	-	18	-	39	67	81
Protective service occopolons or experimental protection and household or 30 630 33 479 7 7 7 7 7 7 7 7 8 7 8 7 8 1 7 8 1 8 1 7 7 7 8 1 7 8 1 8 1	Administrative support occupations, including clerical	6 686	6 686	537	5 312	17		61	158	151	
Service accorptions, except profetcher and household   700   7 00   600   10   10   10   10   10   10	Private household occupations					32	Ξ	12	6 7		34
Precision production, croft and experi excusporitions   5 837   5 837   5 40   4 166   47   147   87   191   91   929   Monthed protectors, personality, and imagestry   4 815   4 815   613   3 432   8 7   7 6   63   15 4   109   201   Monthed protectors, explained delivers, highers, and leborers   1 863   1 8	Service occupations, except protective and household	7 305	7 305	607	5 766						226
Transportion and moterial moving accupations   2 274   2 274   281   1 542   25   45   33   64   58   90	Precision production, croft, and repoir occupations	5 837	5 837	540	4 166	47	147	87	191	91	289
Hordlers, equipment decears, highers, and leborers   1 863   1 863   149   1 443   14   4   13   37   71   54   Mont declaring   7788									64		201 90
More	Hondlers, equipment cleoners, helpers, and loborers			149	1 443				37		
Business and report services	Monufocturing	7 738									122 338
Business and report services	Tronsportation, communications, and other utilities	3 142	3 142	295	2 216	28	20	42	122		131
CLASS OF WORKER  Employed persons 16 years and over	Finance, insurance, and real estate	2 707	2 707	185	2 238	6	7	7	95	93	113
Employed persons 16 years and over	Professional and related services				1 858   10 730						709
Employed persons 16 years and over	CLASS OF WORKER										
Soverment workers	Employed persons 16 years and over	51 055	51 055	4 510	39 448	475	522	542	1 188	988	2 415
Seek-employed workers	Private wage and solary workers	37 487 8 824	37 487	3 339	29 155						
## Persons 16 years and over who worked in 1989    Persons 16 years and over who worked in 1989	Local government workers	3 241	3 241	264	2 525	30	20	38	61	14	183
Persons 16 years and over who worked in 1899   65 258   55 258   55 258   55 258   55 258   55 258   55 258   55 258   55 258   50 255		4 4/4	4 4/4	392	3 148	13	/1	55	81	89	211
1989											
So to 52 weeks	1989			5 293	51 691	617	717	664	1 267		2 944
40 to 49 weeks	Usually worked 35 or more hours per week		50 726 36 077	4 215							2 252 1 596
DISABILITY	40 to 49 weeks	5 893	5 893	566	4 640	33	75	39	58	90	296
Civilion noninstitutianalized persons 16 to 64   year   70 492   6 316   54 266   796   980   887   1 485   1 483   3 213	Usually worked 1 to 34 hours per week, 40 to 52 weeks _	7 006			2 345 5 822	110		119			410
Years	DISABILITY										
With o mobility or self-core limitotion         2 878         2 878         241         2 274         90         107         104         58         58         64           With o mobility limitotion         1 670         1 670         1 670         1 58         1 287         49         89         29         33         52         28           With o both force         441         441         21         371         21         6         5         11         12         8           With o work disobility         7         1 97         150         1 554         54         77         87         45         18         38         6         6         10         10         121         200         166         16         10         10         121         200         166         16         10         10         10         10         121         200         166         16         10         10         10         12         24         12											
In lobor force					<b>54 266</b> 2 274			88 <b>7</b> 104		58	<b>3 213</b> 64
With o self-core limitotion         1 947         1 947         1 947         1 950         1 554         54         77         87         45         18         36           With o work dissobility				158	1 287	49	89	29	33	52	28
No work dissobility	With a self-core limitation	1 947	1 947	150	1 554	54	77	87	45	18	36
No work dissobility	In lobor force	3 085				138 52	232 72				60
In lobor force	Prevented from working	3 236	3 236 63 359	192	2 487	75 450	139	65	55		63
Add over	In lobor force	49 764	49 764	4 578				590	1 180		2 394
With a mobility or self-core limitation 3 056 3 056 208 2 461 84 32 72 25 141 111 With a mobility limitation 2 3 360 174 1 935 70 32 33 20 128 93 With a self-core limitation 1 828 124 1 468 58 7 60 15 90 52    WORKERS IN FAMILY IN 1989 No workers 3 807 3 807 322 2 930 46 126 97 38 106 186 Mean family income (dollars) 20 023 20 023 14 564 21 282 7 918 5 920 5 744 12 401 10 955 18 586 1 worker 10 310 10 310 1 019 7 891 159 131 165 156 359 517 Mean family income (dollars) 31 787 31 787 30 189 32 355 11 1004 9 229 15 449 24 168 17 009 24 948	and over	14 140					211				
With a self-core limitation	With a mobility or self-core limitation	3 056	3 056	208	2 461	84	32	72	25		111
No workers	With a self-core limitation	1 828					7				52
No workers	WORKERS IN FAMILY IN 1989										
1 worker 10 310 10 310 1 019 7 891 159 131 165 156 359 517 Meon fomily income (dollors) 31 787 31 787 30 189 32 355 11 004 9 229 15 449 24 168 17 009 24 948	No workers				2 930						
Meon family income (dollars) 31 787 31 787 30 189 32 355 11 004 9 229 15 449 24 168 17 009 24 948	1 worker	10 310	10 310	1 019	7 891		131			359	517
	Meon fomily income (dollors)	31 787	31 787	30 189	32 355	11 004	9 229	15 449	24 168	17 009	24 948
Meon family income (dollars) 40 181 40 181 41 238 40 011 28 365 24 068 28 975 35 034 30 010 41 969	Meon fomily income (dollars)	40 181	40 181								41 969

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/8NA's in Wichita County—Con.											
Area	Troct 123	Troct 124	Troct 128	Tract 129	Tract 131	Tract 132	Troct 134	Tract 135	Tract 138			
LABOR FORCE STATUS  Persons 16 years and over In labor force Percent of persons 16 years and over Civilian labor force Employed Percent of civilian labor farce Not in labor force Institutionolized persons Enrolled in school Noninstitutionalized persons 55 years and over, not	3 535 2 733 77.3 2 628 2 520 108 4.1 802 -	4 864 3 483 71.6 3 427 3 267 160 4 7 1 381 89 227	2 926 1 911 65.3 1 848 1 796 52 2.8 1 015	1 956 1 010 51.6 998 951 47 4.7 946 222	3 319 2 328 70.1 2 218 2 099 119 5.4 991 -	4 457 3 297 74.0 2 813 2 647 166 5.9 1 160 8 244	5 769 5 381 93.3 856 782 74 8.6 388 —	7 499 4 890 65.2 4 777 4 405 372 7.8 2 609 110 218	2 406 1 636 68.0 1 636 1 536 100 6.1 770 –			
enrolled in school Females 16 years and over In labor farce Percent of females 16 years and over Civilian labor farce Emplayed Unemployed Percent of civilian lobor force With own children under 6 years in fomilies and	218 1 891 1 306 69.1 1 286 1 236 50 3.9 382 226 472 414	377 2 533 1 516 59.8 1 506 1 431 75 5.0 462 296 491 335	440 1 516 763 50.3 754 736 18 2.4 173 98 301 222	333 1 089 466 42.8 461 446 15 3.3 148 65 138 116	194 1 730 1 087 62.8 1 063 985 78 7.3 320 202 403 313	187 2 254 1 437 63.8 1 357 1 269 88 6.5 377 191 481 360	38 1 832 1 509 82.4 583 524 59 10.1 485 305 199 159	1 008 3 985 2 190 55.0 2 162 2 024 138 6.4 641 426 799 621	208 1 211 671 55.4 671 643 28 4.2 179 106 228 196			
All porents present in household in lobor force Own children 6 to 17 years in families ond subfomilies  All parents present in household in labor force Persons 16 to 19 years  Not enrolled in school Unemployed or not in lobor force Employed Unemployed Not in lobor farce Not in lobor farce	456 265 1 025 796 276 22 4 - -	629 399 1 082 709 368 64 40 33 14	241 114 632 426 204 25 17 6 - - 6	187 91 383 258 101 31 17 4 2 -	443 240 943 715 297 57 25 22 7 —	289 1 052 762 411 65 26 21 6 -	640 408 623 432 1 909 1 695 9	1 732 1 281 582 1 14 32 43 24 7	585 428 193 54 40 36 10			
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over  Executive, administrative, and monogerial occupations  Professional specialty occupations  Technicians and related support occupations  Administrative support occupations, including clerical  Private household occupations.  Protective service occupations  Service occupations, except protective and household  Service occupations  Precision production, croft, and repoir occupations  Mochine operators, assemblers, and inspectors  Transportation and material moving occupations  Hondlers, equipment cleaners, helpers, and laborers  Construction  Manufacturing  Transportation, communications, and other utilities  Wholesale and retail trade  Finance, insurance, and real estate  Business and repair services  Prafessional and related services	2 520 235 377 114 395 399 7 58 260 15 271 203 114 72 77 428 132 635 168 71 694	3 267 565 510 87 559 543 17 30 226 30 311 166 134 89 152 428 151 899 169 171 946	1 796 320 254 102 259 251 13 13 128 38 207 78 75 58 46 239 137 371 167 79	951 108 89 24 142 122 - 26 118 20 153 78 28 43 78 110 64 223 44 93 187	2 099 224 170 117 215 287 8 42 293 55 229 307 101 51 123 425 124 443 70 129 415	2 647 309 356 160 300 351 - 53 431 30 287 197 96 77 55 464 208 530 68 74	782 64 82 73 56 162 25 23 189 8 25 33 29 13 13 145 161 42 24 233	4 405 492 506 176 409 526 48 28 595 70 519 606 281 149 150 1 181 302 907 159 95	1 536 176 165 165 71 91 195 7 7 29 127 204 187 123 97 64 51 239 126 222 97 77			
CLASS OF WORKER  Employed persons 16 years ond over Privote wage and solory workers Government workers Locol government workers 5elf-employed workers	2 520 1 971 442 209 100	3 267 2 488 512 226 267	1 796 1 269 248 110 256	<b>951</b> 653 149 42 149	2 099 1 531 424 161 141	<b>2 647</b> 1 761 812 172 66	<b>782</b> 485 265 25 32	4 405 3 247 728 257 386	1 536 1 038 210 115 258			
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually worked 35 or mare hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	2 911 2 330 1 770 280 156 293	3 646 2 882 2 308 276 155 435	2 056 1 649 1 277 109 94 228	1 170 876 656 59 90	2 493 1 901 1 350 277 122 282	3 520 2 778 2 105 278 116 349	5 253 4 034 2 294 687 410 573	5 135 4 087 2 949 552 224 367	1 777 1 448 1 092 133 79 121			
DISABILITY  Civilian naninstitutianalized persons 16 to 64 years  With a mobility or self-care limitation  With a mobility limitation  In labor force  With o self-care limitation  With o work disability  In labor force  Prevented fram warking  No work disability  In lobor force  Civilian naninstitutianalized persons 65 years and aver  With o mobility are self-care limitation  With a self-core limitation	3 191 90 58 14 37 246 114 115 2 945 2 493 239 45 33 37	4 164 158 102 22 95 290 133 133 3 874 3 133 555 68 48	2 278 58 21 17 48 172 117 33 2 106 1 586 585 107 90 53	1 346 43 24 6 25 127 54 58 1 219 901 376 54 40 46	2 959 83 39 12 60 270 102 144 2 689 2 060  250 28 28 11	3 739 149 95 21 100 387 223 149 3 352 2 551 226 54 39	1 198 32 18 8 24 106 43 41 1 092 805	6 116 223 140 16 145 437 173 179 5 679 4 452 1 160 203 174 119	2 124 86 66 25 42 199 97 75 1 925 1 465 282 52 40			
WORKERS IN FAMILY IN 1989  Na workers	68 14 715 321 24 489 964 38 389	178 28 826 533 33 740 1 183 46 352	92 28 859 379 45 839 591 48 724	79 31 819 251 44 750 340 40 894	125 17 236 403 22 955 801 37 800	88 16 889 517 26 209 1 105 41 548	16 17 094 253 20 567 661 27 366	322 14 564 997 30 427 1 545 41 184	78 18 093 266 33 438 615 43 121			

# Table 18. Labor Force and Disability Characteristics of Persons: 1990—Can.

[Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8urkburne	tt city, Wichito Co	ounty			Wichito Folls	city (pt.), Wichite	o County	
Area	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Troct 138 (pt.)	Troct 101	Troct 102	Troct 103 (pt.)	Troct 104	Troct 105
LABOR FORCE STATUS										
Persons 16 years and over	_	_	_	<b>7 485</b> 4 883	219 144	<b>888</b> 381	1 <b>222</b> 688	1 032 582	1 <b>243</b> 626	<b>80</b> 1 486
Percent of persons 16 years and over	Ξ.	Ξ	Ξ	65.2	65.8	42.9	56.3	56.4	50.4	60.7
Civilion lobor force	Ξ		Ξ	4 770 4 398	144	377 323	645 608	582 475	626 511	486 372
Employed	_	_	_	372	32	54	37	107	115	114
Percent of civilion lobor force	-	-	-	7.8 2 602	22.2 75	14.3 507	5.7 534	18.4 450	18.4 617	23.5 31.5
lot in lobor force	_	_	_	110	-	282	21	430	46	1.
Enrolled in school	-	-	-	218	18	16	23	102	80	46
Noninstitutionolized persons 65 years and over, not enrolled in school	_	_	_	1 008	5	47	365	168	263	184
Females 16 years and over	-	-	_	<b>3 978</b> 2 190	119 79	<b>321</b> 141	<b>724</b> 335	564	783	423
Percent of femoles 16 years and over	_	_	_	55.1	66.4	43.9	46.3	303 53.7	355 45.3	214 50.6
Civilion lobor force	-	-	_	2 162 2 024	79 69	137 119	322 307	303	355	214
EmployedUnemployed	_	Ξ.	_	138	10	18	15	277 26	285 70	186
Percent of civilion lobor force	~	-	~	6.4	12.7	13.1	4.7	8.6	19 7	15.9
With own children under 6 yeors	_	_	nen ver	641 426	36 19	73 28	63 63	63 34	80 44	2:
Vith own children 6 to 17 years only	-	_	-	792	13	45	67	104	149	6
In lobor forceOwn children under 6 years in families and	_	-	-	621	13	38	52	94	94	36
subfamilies	-	-	-	817	48	100	109	115	97	3
All porents present in household in lobor force  Own children 6 ta 17 years in families and	-	-	-	514	30	19	100	66	62	11
subfamilies	-	-	-	1 718	43	152	220	222	355	17
NI porents present in household in lobor force Persons 16 to 19 years	-	-	_	1 281 <b>582</b>	29 <b>43</b>	74 <b>52</b>	151 <b>29</b>	203 <b>112</b>	200 <b>122</b>	6°
Not enrolled in school	_		Ξ.	114	26	31	18	17	48	ů,
Unemployed or not in lobor force	-	-	-	32 43	26 26	21 22	3 3	7	33 48	
Not high school groduote Employed	_	_	_	24	-	6	-	-	15	2
UnemployedNot in lobor force	-	-	-	7 12	13 13	16	3	3	19 14	
	_	_	_	12	13	10	3	3	14	
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	_	_	_	<b>4 398</b> 492	112 28	<b>323</b>	<b>608</b> 36	<b>475</b> 19	<b>511</b> 38	<b>372</b> 28
Professional specialty accupations	-	-	-	506	13	_	45	27	36	33
echnicions and related support occupations	_	_	Ξ	176 409	6	12 20	22 19	23	14 13	14 36
Administrative support accupations, including clerical	_	_	_	519	18	19	48	17	17	12
Private household occupations	-	-	-	48 28	7	_	11 6	32	47 5	30
Protective service occupations	_	_	_	595	12	99	175	166	165	118
orming, forestry, and fishing occupations	-	-	-	70	-	6	8	18	21 31	9
recision production, croft, and repair occupations	_	Ξ	_	519 606	21	47 66	57 130	47 87	52	27 31
ronsportotion and material moving accupations	-	-	-	281	-	9	17	25	16	17
tondlers, equipment cleoners, helpers, and loborers	-	-	-	149	-	36	34	14	56	17
Onstruction	_	_	_	150 1 181	32	36 61	45 117	13 38	14 65	20 21
ronsportation, communications, and other utilities	-	-	-	295	- 1	20	16	28	14	-
Wholesole and retail trade	_	_	_	907 159	19 26	86 12	111 41	91 6	69 25	64 19
Business and repair services	_	_	_	95	6	13	26	9	41	19
Professional and related services	-	-	_	1 026	14	75	210	134	165	165
CLASS OF WORKER										
Emplayed persons 16 years and aver	-	-	-	4 398	112	323	608	475	511	372
Privote wage and solory workers	_	_	Ξ	3 247 721	92 14	279 18	481 72	389 73	399 93	278 58
Locol government workers	_	Ξ	Ξ	250	14	7	39	30	65	18
Self-employed workers	-	-	-	386	6	26	49	13	19	36
WORK STATUS IN 1989										
Persons 16 years and aver who worked in										
Jsuolly worked 35 or more hours per week			_	<b>5 128</b> 4 080	165 135	<b>501</b> 337	<b>764</b> 490	<b>617</b> 400	<b>699</b> 453	<b>390</b> 317
50 to 52 weeks	-	_	Ξ	2 942	86	176	337	289	281	206
40 to 49 weeks	Ξ	_	_	552 224	14	31 32	52 14	33 24	36 39	51 18
Jsuolly worked 1 to 34 hours per week, 40 to 52 weeks _	_	_	Ξ	367	6	52	165	110	98	46
DISABILITY										
Civilian noninstitutianalized persons 16 to 64										
years	-	-	-	6 102	214	555	719	796	876	560
With a mobility or self-core limitation		-	_	223 140	18	31 9	107 87	90 49	88 51	94 17
In lobor force	_	_	_	140	18	_	66	21	21	14
With a self-core limitation	-	-	-	145	5	22	91	54	69	84
With a work disability	Ξ	_	_	430 173	31 11	126 51	172 107	138 52	166 83	93 72
Prevented from working	-	-	-	179	13	53	51	75	69	9
No work disability		Ξ	_	5 672 4 445	183	429 326	547 470	658 462	710 485	467 374
Civilian noninstitutianalized persons 65 years										
With a mobility or self-core limitation	-	_	_	1 160 203	<b>5</b>	<b>47</b> 17	<b>439</b> 163	<b>236</b> 84	<b>321</b> 112	<b>224</b> 32
With a mobility limitationWith a self-core limitation			-	174 119	5	12	123 103	70 58	83 77	32 32
			_	117	3	,	103	50		32
WORKERS IN FAMILY IN 1989										
WORKERS IN FAMILY IN 1989	-	-	-	322	-	-	65	46	97	34
WORKERS IN FAMILY IN 1989  No workers  Meon fomily income (dollors)  worker	=	=	- - -	14 564 990	- 29	- - 100	65 12 737 86	46 7 918 159	5 276 163	7 525 115
WORKERS IN FAMILY IN 1989 No workers Meon fomily income (dollors)	=	- - -		14 564	29 17 889 49	- 100 10 844 49	12 737	7 918	5 276	7 525

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based an sample and subject to sampling variability, see text. For definitions af terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichita County—Can.											
Area	Troct 106	Troct 107	Tract 108	Tract 109	Troct 110	Tract 111	Troct 112 (pt.)	Tract 113 (pt.)	Tract 114	Tract 115 (pt.)		
LABOR FORCE STATUS  Persons 16 years and aver In labar farce Percent of persons 16 years ond over Civilian lobar force Employed Unemployed Percent of civilian labor farce Institutionolized persons Enrolled in school	1 857 1 133 61.0 1 112 1 036 76 6.8 724	1 994 1 351 67.8 1 351 1 241 110 8.1 643 -	2 015 1 266 62.8 1 244 1 054 190 15.3 749 68	1 513 946 62.5 932 840 92 9.9 567 83 47	2 187 1 356 62.0 1 312 1 180 132 10.1 831 133 78	1 519 808 53.2 808 655 153 18.9 711	592 330 55.7 330 225 105 31.8 262	930 537 57.7 537 431 106 19.7 393 - 59	1 797 1 127 62.7 1 121 1 023 98 8.7 670 -	1 784 1 242 69.6 1 236 1 177 59 4.8 542 189 68		
Naninstitutionalized persans 65 yeors and over, nat enrolled in school  Femoles 16 years and over  Percent of females 16 yeors ond over  Civilian lobor force  Employed  Unemployed  Percent of civilion labor farce  With awn children under 6 years  In lobor force  With awn children 6 to 17 years anly  In lobor force	406 1 036 538 51.9 531 497 34 6.4 191 111 130 89	315 1 048 658 62.8 658 590 68 10.3 178 133 135	384 1 067 554 51.9 554 470 84 15.2 165 104 176	268 818 433 52.9 433 384 49 11.3 126 67 68 57	353 1 171 629 53.7 621 536 85 13.7 148 104 144 90	252 771 295 38.3 295 240 55 18.6 107 51 119 63	48 349 179 51.3 179 105 74 41.3 109 85 87 40	153 507 276 54.4 276 209 67 24.3 118 83 88 54	252 955 523 54.8 523 485 38 7.3 170 91 173	101 983 556 56.6 555 21 3.8 184 153 224		
Own children under 6 years in fomilies and subfamilies	235 109 378 274 67 18 9 18 9	218 136 357 291 163 71 24 46 22 17	273 187 432 221 151 34 11 26 15	161 88 216 136 95 27 13	175 124 408 255 128 36 18 11 - 7	203 73 326 179 123 22 12 11 6	203 148 213 114 61 27 15 15 15	171 96 195 130 61 5 5 5	237 122 407 268 137 55 28 35 21 7 7	248 201 472 401 126 31 8 19 11 - 8		
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over	1 036 44 130 44 164 137 - 16 182 29 111 107 36 34 62 130 50 283 50 46 189	1 241 86 163 58 124 222 - 16 226 3 120 121 51 51 56 150 56 314 83 73 348	1 054 53 74 54 140 123 - - 269 40 99 112 60 23 55 139 32 348 40 39 254	840 777 100 50 102 113 6 22 102 16 98 90 40 24 53 114 39 193 59 31	1 180 96 67 48 131 173 8 33 184 23 139 127 62 89 96 110 86 251 66 93 287	655 39 27 19 16 15  181 14 112 128 48 56 60 156 48 151 8	225 8 12 10 23 4 - - - - - 6 6 40 29 17 - - 23 38 - - - - 3 3 3 3 3 3 3 3 3 3 3 3 3	431 26 30 - 22 51 12 - 118 20 74 32 33 13 24 43 39 48 7 53 105	1 023 35 49 38 132 71 13 7 207 5 133 182 90 61 95 180 76 287 20 49	1 177 110 75 39 172 158 6 7 7 155 14 191 155 58 37 89 231 116 207 95 64		
CLASS OF WORKER  Employed persons 16 years and over Privote wage and solory workers Government workers Local government workers Self-employed workers	1 036 794 155 85 87	1 241 946 201 65 94	1 054 839 149 90 62	840 584 173 76 83	1 180 891 175 70 106	655 538 48 17 52	225 172 27 20 21	<b>431</b> 312 64 38 55	1 023 792 167 86 64	1 177 931 155 55 81		
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually warked 35 or more hours per week  50 1a 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 ta 34 hours per week, 40 ta 52 weeks	1 192 1 008 671 119 102 100	1 396 1 110 819 96 49 130	1 247 944 647 61 62 138	1 011 813 590 74 56 91	1 375 1 023 684 134 54 156	788 581 338 120 29 80	316 186 82 39 11 52	553 346 218 24 49 113	1 234 903 653 85 67 102	1 256 1 073 862 58 78 102		
DISABILITY  Civilian noninstitutionolized persons 16 to 64 years  With a mobility or self-care limitation  With a mobility limitation  In labor force  With a self-care limitation  In labor force  Prevented fram working  No work disability  In labar force  Prevented fram working  No work disability  In labar force  Vivilian noninstitutionalized persons 65 years and over  With a mobility or self-care limitation  With a self-care limitation  With a self-care limitation	1 382 68 42 5 5 54 191 45 113 1 191 1 019 454 149 116 82	1 617 38 24 5 19 158 39 93 1 459 1 250 377 1 110 87 52	1 576 148 66 15 94 244 97 134 332 1114 417 131 111 58	1 113 45 18 6 32 127 89 31 986 808	1 605 84 45 7 63 170 74 79 1 435 1 186 405 88 72 21	1 237 113 87 20 82 238 58 152 999 720 282 90 77 40	539 85 67 6 55 165 41 103 374 284 53 24 7	758 98 23 5 81 93 27 59 665 491 172 72 33 60	1 521 74 37 5 58 199 79 102 1 322 1 029 270 107 100 50	1 468 58 33 11 45 115 47 49 1 353 1 169 121 25 20		
WORKERS IN FAMILY IN 1989  No workers	99 14 873 196 20 579 308 37 946	86 21 645 220 21 979 319 34 759	121 13 748 275 19 690 288 29 353	40 17 037 173 32 131 272 36 484	106 15 305 200 20 526 338 26 187	103 9 034 162 12 929 220 28 740	93 3 524 82 3 741 67 21 778	97 5 744 138 16 392 136 28 913	93 12 671 205 19 511 375 28 758	38 12 401 150 23 927 461 35 034		

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Oata based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichita Falls city	(pt.), Wichita Coun	ity — Con.			
Area	Tract 116 (pt.)	Troct 117	Troct 118	Tract 119	Tract 120	Tract 121	Troct 122 (pt.)	Troct 123 (pt.)	Tract 124 (pt.)
LABOR FORCE STATUS	1.047			2 252	4 570				
Persons 16 years and over	1 090	1 806 1 102	1 <b>477</b> 877	<b>3 250</b> 2 116	<b>4 573</b> 2 687	2 436 1 810	4 486 2 656	3 535 2 733	<b>4 711</b> 3 378
Percent af persons 16 years and over Civilian labar force	58.4 1 085	61.0 1 074	59.4 863	65.1 1 981	58.8 2 521	74.3 1 803	59.2 2 564	77.3 2 628	71.7 3 322
Emplayed Unemplayed	988 97	1 061 13	838 25	1 935 46	2 408 113	1 719 84	2 415 149	2 520 108	3 162 160
Percent af civilian labor forceNot in labor farce	8.9 777	1.2 704	2.9 600	2.3 1 134	4.5 1 886	4.7 626	5.8 1 830	4.1 802	4.8 1 333
Institutionalized personsEnrolled in school	98	69	- 87	268	349 545	36	447 170	168	89 227
Noninstitutionalized persans 65 years ond over, not enrolled in school	330	392	280	424	536	296	624	218	354
Females 16 years and aver	1 <b>045</b> 537	<b>928</b> 460	<b>795</b> 416	1 665 898	<b>2 432</b> 1 122	1 316 893	<b>2 316</b> 1 216	1 <b>891</b> 1 306	<b>2 444</b> 1 464
Percent of females 16 years and aver	51.4 532	49.6 451	52.3 409	53.9 882	46.1 1 107	67.9 893	52.5 1 188	69.1 1 286	59.9 1 454
Employed Unemployed	494	438 13	384 25	836 46	1 054 53	835 58	1 128 60	1 236 50	1 379 75
Percent of civilian labor force With own children under 6 years	7.1 219	2.9 122	6.1 77	5.2 148	4.8 226	6.5 262	5.1 474	3.9 382	5.2 447
In lobor force With own children 6 to 17 yeors only	133 185	71 115	37 176	54 268	148 298	224 241	297 382	226 472	281 475
In lobor force  Own children under 6 years in families and	143	95	133	147	182	188	321	414	327
subfamilies	<b>323</b> 175	<b>157</b> 78	141 50	<b>257</b> 90	<b>336</b> 197	<b>349</b> 271	<b>718</b> 446	<b>456</b> 265	615 385
All porents present in hausehald in labar farce Own children 6 ta 17 years in families and subfamilies	512	321	285	512	679	510	813	1 025	1 025
All parents present in hausehald in labar farce Persans 16 ta 19 years	370 <b>150</b>	253 <b>82</b>	190 108	263 <b>245</b>	346 <b>480</b>	396 <b>153</b>	643 <b>328</b>	796 <b>276</b>	660 <b>360</b>
Not enralled in school Unemplayed ar not in labor force	35 23	6	6	36 15	89 37	46	78 70	22	64
Nat high school graduate Emplayed	23	_	_	13	44 22	33 29 8	46	_	40 33 14
UnemplayedNat in labor force	7 16	-	-	6	16	5 16	9 37	_	19
OCCUPATION AND SELECTED INDUSTRIES									
Emplayed persans 16 years and over	<b>988</b> 86	1 <b>061</b> 150	<b>838</b> 127	1 <b>935</b> 437	<b>2 408</b> 416	1 719 160	<b>2 415</b> 246	2 520 235	<b>3 162</b> 527
Professional specialty accupations  Technicians and related support occupations	52 67	275 45	198 34	442 58	625 102	142	413 81	377 114	510 87
Sales occupationsAdministrative support occupations, including clerical	112	204 159	150 108	337 192	335 340	298 282	344 419	395 399	559 512
Private household accupations	15	-	20	6	11	7 28	34	7 58	17 30
Protective service accupations Service occupations, except protective and household	147	6 51	54	194	232	297	226	260	226
Farming, forestry, ond fishing occupations Precision production, craft, and repair occupations	26 91	6 74	7 83	139	93	17 243	18 289	15 271	30 286
Machine operators, ossemblers, and inspectors Transpartation and moterial maying accupations	107 58	56 30	44 13	66	126 77	121 33	201 90	203 114	155 134
Handlers, equipment cleoners, helpers, and laborers Construction	71	5 40	63	46 48	33 52	39 76	54 122	72 77	89 135
Manufacturing Transpartation, communications, and other utilities	144	113	80 55	231 54	235	271 121	338 131	428 132	417 136
Wholesale and retail tradeFinonce, insurance, and resale estate	231	249 96	144 116	527 196	535 161	498 92	503 113	635 168	888 159
Business and repair services Professional ond reloted services	48 228	41 397	39 260	32 569	139 875	84 361	132 709	71 694	155 946
CLASS OF WORKER	220	377	200	307	073	301	,,,	0,4	740
Employed persons 16 years and over	988	1 061	838	1 935	2 408	1 719	2 415	2 520	3 162
Private wage and salary warkers	813 82	708 198	630 137	1 395 241	1 664 520	1 346	1 761 435	1 971 442	2 410 512
Local gavernment workers  Self-emplayed workers	14 89	106 147	97 71	87 271	121 224	61 100	183 211	209 100	226 240
WORK STATUS IN 1989									
Persans 16 years and over wha warked in 1989	1 182	1 250	973	2 307	3 083	1 875	2 944	2 911	3 542
Usually warked 35 or more hours per week	975 680	1 048 724	767 583	1 761 1 200	2 275 1 653	1 535 1 201	2 252 1 596	2 330 1 770	2 823 2 249
40 ta 49 weeks	90 59	128 93	68 59	266 121	303 47	128 56	296 207	280 156	276 155
Usually worked 1 to 34 haurs per week, 40 to 52 weeks _	118	115	102	320	321	215	410	293	401
DISABILITY  Civilian naninstitutianalized persons 16 to 64									
years	1 483 58	1 <b>314</b> 27	1 153 28	<b>2 629</b> 35	<b>3 389</b> 74	<b>2 065</b> 32	3 213 64	<b>3 191</b> 90	<b>4 034</b> 152
With a mobility limitotion	52	13	21 14	28 10	12	16	28 8	58 14	102 22 89
With a self-care limitation With a work disability	18	19 114	21 110	15 198	68 145	24 155	36 166	37 246	89 274
In labor farce	55	58 44	55 38	198 141 44	68 41	68	60	114 115	123 127
No wark disability	1 283	1 200 944	1 043 778	2 431 1 784	3 244 2 320	62 1 910 1 667	3 047 2 394	2 945 2 493	3 760 3 038
Civilian naninstitutianalized persons 65 years and over	379	464	310	486	669	364	734	2 493	532
With o mability or self-care limitation	141 128	63 30	35 30	63 52	71 65	46 32	734 111 93	45 33	68 48
With a self-care limitation	90	37	29	41	26	41	52	37	28
WORKERS IN FAMILY IN 1989	10/	11.4	107	100	1	100	10:		1/7
No warkers Meon family incame (dollars)	10 955	114 34 322	107 32 126	120 40 614	171 37 490	102 16 359	186 18 586	68 14 715	167 29 312
Nean family incame (dollars)	17 009	177 64 707	183 42 515	349 104 983	433 83 340	212 25 304	517 24 948	321 24 489	522 34 072
2 ar mare warkers Mean family incame (dallars)	300 30 010	404 56 577	339 52 716	586 68 191	745 57 104	620 33 414	889 41 969	964 38 389	1 140 46 638

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito County—Con.											
Area	Tract 125	Tract 126	Troct 127	Tract 128 (pt.)	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Troct 132 (pt.)				
LABOR FORCE STATUS	1 024	1 930	1 898	2 461	1 038	2 064	0.447	4 457				
Persons 16 years and over	657	1 082	1 201	1 611	422	1 531	<b>2 667</b> 1 890	<b>4 457</b> 3 297				
Percent of persons 16 years and over	64.2 645	56.1 1 043	63.3 1 192	65.5 1 559	40.7 417	74.2 1 502	70.9 1 782	74.0 2 813				
EmplayedUnemplayed	614 31	959 84	1 143 49	1 514 45	390 27	1 391 111	1 675 107	2 647 166				
Percent of civilian labor farce	4.8 367	8.1 848	4.1 697	2.9	6.5	7.4 533	6.0	5.9 1 160				
Not in labar farce Institutionalized persons	_	56	_	850	616 222	-	777	8				
Noninstitutionalized persons 65 years and aver, nat	22	48	59	118	44	78	149	244				
enralled in school Females 16 years and over	211 <b>518</b>	456 1 087	372 1 030	402 <b>1 270</b>	207 <b>607</b>	206 <b>1 107</b>	149 <b>1 390</b>	187 <b>2 254</b>				
n labar farce	285	489	567	649	200	814	881	1 437				
Percent of females 16 years and over	55.0 285	45.0 476	55.0 567	51.1 640	32.9 200	73.5 809	63.4 857	63.8 1 357				
EmplayedUnemplayed	265 20	437 39	530 37	622 18	189 11	772 37	782 75	1 269 88				
Percent of civilian labor farce	7.0	8.2	6.5	2.8	5.5	4.6	8.8	6.5				
With awn children under 6 years	51 34	116 49	165 85	161 92	60 24	211 170	289 182	377 191				
With awn children 6 to 17 years anly	102 88	188 156	158 132	233 165	76 64	175 146	339 256	481 360				
Own children under 6 years in families and												
All parents present in hausehald in labar farce	<b>61</b> 43	<b>201</b> 64	<b>225</b> 83	<b>230</b> 109	71 34	<b>285</b> 205	<b>412</b> 225	<b>534</b> 289				
Own children 6 to 17 years in families and subfamilies	222	369	307	475	211	461	796	1 052				
All parents present in household in labor farce	192	266	221	287	137	355	579	762				
Persans 16 to 19 years	<b>53</b> 10	128 29	<b>93</b> 13	<b>132</b> 25	<b>50</b> 11	149 36	251 38	<b>411</b> 65				
Unemplayed ar nat in labar farce	-	29 29 19	13	17 6	11	12 12	38 17 15	65 26 21				
Nat high school graduateEmplayed	_	-	_	-	Ī	-	4	6				
UnemplayedNat in labor farce	Ξ		_	- 6	_	5 7	11	15				
OCCUPATION AND SELECTED INDUSTRIES												
Employed persons 16 years and over	614	959	1 143	1 514	390	1 391	1 675	2 647				
Executive, administrative, and managerial accupations Prafessional specialty accupations	85 89	130 187	124 108	292 190	28 41	91 111	133 113	309 356				
Technicians and related support accupations	19	47	41	85	5	54	102	160				
Sales accupations Administrative support accupations, including clerical	84 101	112 149	162 132	208 223	76 41	181 182	167 244	300 351				
Private hausehold accupationsPrivate hausehold accupations	-	_ 7	_ 8	13 13	_	7	8 37	53				
Service accupations, except pratective and household	30	101	198	115	57	233	263	431				
Forming, farestry, and fishing accupations Precision production, craft, and repair accupations	14 114	12 119	13 131	31 149	6 63	203	40 168	30 287				
Mochine aperators, assemblers, and inspectors Transportation and material maving accupations	23 18	21 10	94 33	69 68	40 17	175 68	266 83	197 96				
Hondlers, equipment cleaners, helpers, and labarers	32	64	99	58	16	80	51	96 77				
Construction	55	56	77	40 201	45 45	78 240	94 364	55 464				
Manufacturing Transpartation, communications, and ather utilities	75 31	102 48	189 35	123	16	116	106	208				
Whalesale and retail tradeFinance, insurance, and real estate	159 36	205 55	313 67	308 153	103 10	388 26	374 35	530 68				
Business and repair services	35	48	56 277	44 353	44 81	64	116	74 776				
Prafessianal and related services	137	341	211	353	01	290	305	//6				
CLASS OF WORKER	(14	050	1 143	1 514	390	1 391	1 675	2 647				
Private wage and solary warkers	<b>614</b> 421	<b>959</b> 635	866	1 102	270	1 053	1 203	1 761				
Gavernment warkers	112 34	210 52	202 59	199 86	33 10	203 78	374 142	812 172				
Self-employed warkers	81	98	75	198	87	115	95	66				
WORK STATUS IN 1989												
Persons 16 years and over who worked in						1 500	1 004	2 500				
Usually warked 35 ar mare haurs per week	<b>681</b> 559	1 209 869	1 285 982	<b>1 720</b> 1 369	<b>469</b> 324	1 <b>542</b> 1 260	1 984 1 500	<b>3 520</b> 2 778 2 105				
50 ta 52 weeks	398	613 88	658 154	1 103 79	235 21	844 162	1 079 219	2 105				
27 ta 39 weeks	64 31	42	42	58	24	80	100	278 116				
Usually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	72	111	179	192	72	169	240	349				
DISABILITY												
Civilian noninstitutianalized persons 16 to 64 years	776	1 344	1 431	1 879	572	1 792	2 373	3 739				
With a mability ar self-care limitation	17 17	46 33	39 39	49 17	18 18	89 49	72 34	149 95				
With a mability limitation	-	8	10	17	6	12	10	21				
With a self-core limitation	5 80	26 142	25 167	43 160	6 67	51 289	54 208	100 387				
In labor force	31	63 79	57 72	117 29	28 33	161 112	90 105	223 149				
Prevented from workingNa wark disability	49 696	1 202	1 264	1 719	505	1 503	2 165	3 352				
In lábar farceCivilian noninstitutionalized persons 65 years	589	951	1 049	1 314	357	1 310	1 655	2 551				
and over	236	<b>491</b> 132	<b>458</b> 103	<b>530</b> 83	<b>239</b> 45	<b>243</b> 65	1 <b>86</b> 26	<b>226</b> 54				
With a mability ar self-care limitation	48 31	105	55	66	33	43	26	54				
With a self-care limitation	30	111	83	45	39	47	11	39				
WORKERS IN FAMILY IN 1989												
Na warkersMean family income (dallars)	67 26 268	81 42 747	108 38 967	85 30 791	62 34 658	71 16 021	109 18 272	88 16 889				
1 warker	87	213	179	330 48 139	130 22 836	218 19 146	340 21 704	517 26 209				
Mean family incame (dallars)2 or mare warkers	39 612 224	39 577 393	30 820 345	485	120	485	619	1 105				
Mean family income (dallars)	44 718	46 729	37 629	46 359	31 989	36 016	35 136	41 548				

## Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Oota based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city County—	(pt.), Wichita Con.				Remoinder of Wi	chita County			
Area	Tract 133	Tract 134 (pt.)	Tract 103 (pt.)	Tract 112 (pt.)	Troct 113 (pt.)	Troct 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)
LABOR FORCE STATUS Persons 16 years ond over In labor force Percent of persons 16 years and aver Civilian labor force	1 <b>07</b> 8 785 72.8 357	<b>5 424</b> 5 172 95.4 665	=	<b>599</b> 333 55.6 333	151 111 73.5 111	17 11 64.7 11	=	-	- - - -	153 105 68.6 105
Employed Unemployed Percent of civilian labor force Not in lobor force Institutionalized persons Enrolled in school Naninstitutionalized persons 65 years and over, not	318 39 10.9 293 — 82	600 65 9.8 252 - 55	-	297 36 10.8 266 - 4	111 - 40 -	11 - 6 -	- - - -	-	- - - - -	105 - 48 - -
enrolled in school  Females 16 years and over In labar farce Percent of females 16 years and over Civilian labar force Emplayed Unemplayed	555 291 52.4 252 220 32	1 670 1 439 86.2 519 460 59	-	135 295 135 45.8 135 119	16 65 32 49.2 32 32	6	-	- - - -	-	23 89 52 58.4 52 52
Percent of civilion labar force With awn children under 6 years In labar force With awn children 6 to 17 years anly In labar force Own children under 6 years in fomilies and	12.7 276 113 207 130	11.4 467 300 152 125	=======================================	11.9 27 5 54 42	10 10 14 5		-	-	-	15 15 16 8
subfamilies All parents present in household in labor force Own children 6 to 17 years in families ond subfamilies All parents present in household in labor force Persons 16 to 19 years Not enrolled in school	350 162 494 312 39	617 402 531 365 1 868 1 677	= = = = = = = = = = = = = = = = = = = =	33 5 84 63 25 9	30 10 -	-	-	-	-	14 14 57 49 8
Unemployed or not in labor force Not high school graduate Employed Unemployed Not in labor force  OCCUPATION AND SELECTED INDUSTRIES	11 11 - - 11	- - - -	- - -	4 5 5 - -	=======================================	- - - -	- - - -	=======================================	- - - -	=======================================
Employed persons 16 yeors and over	318 31 93 43 29 29 - - 49 - 20 11	600 41 61 67 49 118 13 23 179 —		297 5 8 8 34 - - - 39 21 107 43	111 9 - 13 10 - - 34 - 13 32	11   5           -		-		105 38 - - 31 - - - - 25 11
Transportation and material moving occupations Handlers, equipment cleaners, helpers, and loborers  Construction Manufacturing Transportation, communications, and other utilities Whalesale and retoil trade Finance, insurance, and real estate Business and repair services Professional and related services	7 19 19 34 14 7	14 6 13 26 24 141 42 17 211	-	28 4 33 28 20 91 - 37 38	10 32 3 26 -	- 5 6 - - -		-		- 17 11 15 11 10 16
CLASS OF WORKER  Employed persons 16 years and over  Privote wage and solary workers  Government warkers  Local government warkers  Self-employed workers	318 161 144 21 13	600 360 221 6 19	-	297 230 17 	111 111  -	11 5 6 6	- - - -	- - - - -	- - - -	105 78 - - 27
Persons 16 years and over who worked in 1989	843 685 551 74 12 58	<b>5 032</b> 3 866 2 178 653 403 550	- - - - -	401 292 202 36 17 62	111 94 71 15 8 6	11 11 11 - -	- - - - -	- - - - -	-	104 59 59 - - 34
DISABILITY  Civilion noninstitutionalized persons 16 to 64 years  With 0 mobility or self-care limitation  With a mability limitation  In labor farce  With a self-care limitation  With a self-care limitation  With o work disability	650 - - - - 17	917 14 - - 14 55	- - - - -	441 22 22 22 22 67	129 6 6 - 6 12	17 - - - - 6	- - - - -	- - - -	- - - - -	130 6 - - 6
In labor farce Prevented from working No work disability In labor farce Civilian noninstitutionalized persons 65 years and over With a mobility or self-core limitation With a mobility limitation	12 5 633 345	27 14 862 638	-	31 36 374 279 <b>15</b> 8 8 8	6 6 117 99 <b>22</b> - -	- 6 11 11 - -	- - - -	= = = = = = = = = = = = = = = = = = = =	- - -	10 6 114 95 <b>23</b> -
With a self-care limitation  WORKERS IN FAMILY IN 1989  Na workers	- 182 27 471 319 31 759	- 198 16 992 597 24 927	- - - - -	33 12 673 49 18 413 153 25 071	27 10 632 33 29 231	- 6 30 188 - -	-			11 21 456 11 18 000 43 38 750

# Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Wichita County—Con.											
Area	Tract 128 (pt.)	Tract 129 (pt.)	Tract 131 (pt.)	Tract 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Tract 136	Tract 137	Tract 138 (pt.)			
LABOR FORCE STATUS												
Persans 16 years ond aver	<b>465</b> 300	<b>918</b> 588	<b>652</b> 438	_	<b>345</b> 209	14 7	<b>4 310</b> 2 743	<b>2 389</b> 1 257	<b>2 187</b> 1 492			
Percent of persons 16 years and aver	64.5 289	64.1 581	67.2 436	_	60.6 191	50.0	63.6 2 692	52.6 1 257	68.2 1 492			
Civilian labor farceEmployed	282	561	424	Ξ	182	7	2 534	1 159	1 424			
UnemployedPercent af civilion labor force	7 2.4	20 3.4	12 2.8	_	9 4.7	Ξ	158 5.9	98 7.8	68 4.6			
Not in labar farce Institutionalized persons	165	330	214	-	136	7	1 567 72	1 132 61	695			
Enrolled in school	81	35	41	Ξ	11	Ξ	182	79	124			
Noninstitutionalized persons 65 years and aver, not enralled in school	38	126	45	_	38	_	588	563	203			
Females 16 years and over	<b>246</b> 114	<b>482</b> 266	340 206	Ξ	<b>162</b> 70	7	<b>2 268</b> 1 156	<b>1 317</b> 575	1 <b>092</b> 592			
Percent af femoles 16 years and over	46.3	55.2	60.6	-	43.2	-	51.0	43.7	54.2			
Civilian labor farceEmployed	114 114	261 257	206 203	_	64 64	Ξ	1 149 1 063	575 537	592 574			
Unemployed Percent af civilion lobor force		4 1.5	3 1.5	_		Ξ	86 7.5	38 6.6	3.0			
With own children under 6 years	12	88	31	-	18	-	375	191	143			
In labor farceWith own children 6 to 17 years only	6 68	41 62	20 64	_	47	7	206 468	123 155	87 215			
In labor force	57	52	57	-	34	-	370	114	183			
subfomilies	11	116	31	-	23	-	546	262	191			
All parents present in hausehold in labor force Own children 6 to 17 years in families and	5	57	15	-	6	-	305	167	110			
subfamiliesAll parents present in hausehold in lobor force	<b>157</b> 139	<b>172</b> 121	<b>147</b> 136	-	<b>92</b> 67	14	1 076 832	<b>499</b> 299	<b>542</b> 399			
Persons 16 to 19 years	72	51	46	Ξ.	41	=	320	134	150			
Not enrolled in school Unemployed or nat in labor farce		20 6	19 8	Ξ	18 9	Ξ	76 11	39 28	28 14			
Not high school graduate	-	4 2	7 3	-	9	_	29 18	30 11	10			
Employed Unemployed	_	_	-	_	9	Ξ	11	19	-			
Not in lobor force	-	2	4	-	-	-	-	-	-			
OCCUPATION AND SELECTED INDUSTRIES			404		100	7	0 524	1 150	1 494			
Executive, administrative, and manageriol occupations	<b>282</b> 28	<b>561</b> 80	<b>424</b> 91	Ξ.	1 <b>82</b> 23		<b>2 534</b> 204	<b>1 159</b> 108	1 <b>424</b> 148			
Professional specialty occupations	64 17	48 19	57 15	Ξ	21 6	_	202 57	80 37	152 71			
Technicians and related support occupationsSales occupations	51	66	48	_	7	=	406	129	85			
Administrative support accupations, including clericol Private household occupations	28	81	43	Ξ	44 12	7	312 18	104 8	177 7			
Protective service occupations	_ 13	26	5 30	-	10	_	51 433	12 197	22 115			
Service occupations, except protective and household Farming, forestry, and fishing accupations	7	61 14	15	Ξ	8	_	29	10	204			
Precision production, craft, and repair occupations Mochine operators, assemblers, and inspectors	58 9	90 38	61 41	_	8 21	_	390 164	213 91	166 116			
Tronsportation and material moving occupations	7	11 27	18	-	15 7	_	136 132	133 37	97 64			
Handlers, equipment cleaners, helpers, and laborers	6	33	29	_	,	_	128	58	51			
Manufacturing	38	65	61	-	61 21	7	347 232	95 121	207 128			
Transpartation, communications, and other utilities Wholesale and retail trade	14 63	48 120	18 69	_	20	_	659	257	203			
Finance, insurance, and real estate	14	34 49	35 13	Ξ	7	Ξ	87 119	33 49	71 71			
Prafessianal and related services	35 79	106	110	-	22	-	475	271	297			
CLASS OF WORKER												
Emplayed persons 16 years and aver	282 167	<b>561</b> 383	<b>424</b> 328	Ξ	182 125	7	<b>2 534</b> 1 828	1 159 792	1 <b>424</b> 946			
Private wage and salary workersGavernment warkers	49	116	50	-	44	7	404	235	196			
Local gavernment warkersSelf-emplayed workers	24 58	32 62	19 46	Ξ	19 13	<del>/</del>	145 294	99 132	101 252			
WORK STATUS IN 1989												
Persons 16 years and over who worked in						_	0.007		3 (30			
Usually warked 35 ar mare haurs per week	336 280	<b>701</b> 552	<b>509</b> 401	_	<b>221</b> 168	7	<b>2 886</b> 2 309	<b>1 375</b> 1 083	1 612 1 313 1 006			
50 to 52 weeks	174	421 38	271 58	_	116 34	7	1 758 191	680 166	1 00 <i>6</i>			
40 to 49 weeks	30 36	66	22	Ξ	7	_	98	51	79 115			
Usually worked 1 to 34 hours per week, 40 to 52 weeks _	36	80	42	_	23	-	313	100	113			
DISABILITY												
Civilian noninstitutionalized persons 16 to 64 years	399	774	586	_	281	14	3 550	1 679	1 910			
With a mobility or self-care limitation	9	25	11 5	Ξ	18 18	~	99 64	99 52	68 48			
With a mobility limitation	4 -	6 -	2	Ξ.	8	<u> </u>	13	6	20 37			
With a self-care limitation With a work disability	5 12	19 60	6 62	Ξ	10 51	7	63 397	69 239	168			
In labor farce	_	26 25	12 39	-	16 27	_	137 202	65 144	86 62			
Prevented from warkingNo work disability	387	714	524	Ξ.	230	7	3 153	1 440	1 742 1 332			
In lobar forceCivilian noninstitutionalized persons 65 years	272	544	405	-	167	/	2 516	1 106				
and over	55	<b>137</b>	<b>64</b> 2	-	<b>46</b> 16	_	<b>637</b> 122	<b>649</b> 159	277 47			
With a mobility or self-care limitation	24 24	7	2	Ξ	16	Ξ	74	80	40			
With a self-care limitation	8	7	-	-	16	-	74	102	29			
WORKERS IN FAMILY IN 1989								15.				
Na warkers Mean family income (dallars)	7 5 4D0	17 21 464	16 10 173	-	16 17 094	Ξ.	221 16 847	156 16 381	78 18 093			
1 warker	49	121	63 29 709	-	55 33 434	7 13 000	459 23 199	316 23 749	237 35 340			
Mean family income (dollars)2 or more warkers	30 345 106	68 295 220	182	Ξ.	64	13 000	996	380	566			
Meon family income (dallars)	59 545	45 751	46 860	-	50 122	-	38 109	36 780	43 137			

# Toble 19. Income and Poverty Status in 1989: 1990

Census Tract or Block Numbering			Wichita County			Totals f	or split trocts/BN	A's in Wichita Co	unty	
Area	Wichito Folls, TX MSA	Total	Burkburnett city	Wichita Falls city (pt.)	Troct 103	Tract 112	Tract 113	Tract 115	Tract 116	Tract 122
INCOME IN 1989	45 384 3 686 5 092 5 324 9 517 7 750 7 219 4 702 1 107 987 23 899 30 447 32 511 28 799 42 425 16 791 52 40 02 40 328 8 491 33.7 15 795 11 635	45 384 3 686 5 092 5 324 9 517 7 750 7 750 987 23 899 30 447 32 511 28 799 42 425 16 791 52.9 24 002 40 328 8 491 33.7 15 795 11 635	3 777 251 386 351 819 635 672 473 172 18 25 943 30 621 2 935 30 012 2 935 31 17 662 11 526	35 541 2 987 4 012 4 167 7 574 6 024 6 526 3 588 735 868 23 560 30 494 24 878 28 498 33 508 16 266 52.3 23 204 31 865 8 569 33.7 15 637	505 125 99 84 105 39 25 23 5 - 11 397 15 718 350 13 362 367 8 795 36.0 11 845 511 5 307 30.7 14 375 5 800	635 240 107 44 144 33 51 11 5 - 8 074 13 883 477 12 708 8 133 33.5 16 964 558 946 18.8 9293 5 143	591 146 130 63 107 100 32 13 	772 58 65 63 131 230 128 84 13 - 28 191 29 854 655 29 176 19 444 68.2 23 750 827 8 528 42.9 13 505 9 682	1 046 116 265 167 182 170 100 46 14 132 18 863 765 17 799 48.1 16 505 877 7 059 35.9 13 820 7 482	2 202 94 227 303 310 453 479 258 70 8 28 475 30 309 1 592 33 297 1 987 20 732 51,2 27 663 1 974 10 013 29,3 20 265 11 569
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollars) With Sacial Security income. Mean Social Security income (dollars) With public assistance income (dollars) With retirement income. Mean retirement income	45 384 36 449 29 813 12 097 7 094 2 822 3 046 7 186 10 390	45 384 36 449 29 813 12 097 7 094 2 822 3 046 7 186 10 390	3 777 3 106 30 164 946 6 417 186 2 723 796 10 725	35 541 28 558 29 709 9 267 7 164 2 309 3 023 5 374 10 361	505 374 16 381 227 5 243 89 2 362 43 4 056	635 405 15 829 193 6 620 174 2 652 86 4 943	591 420 16 277 192 5 282 150 2 065 78 8 383	772 703 29 491 1116 7 111 42 1 622 72 9 482	1 046 776 19 369 333 6 566 134 2 181 147 5 818	2 202 1 741 29 879 560 7 737 85 3 899 399 12 668
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 years (dollors) No own children under 18 years (dollors) With own children under 18 years (dollors) No own children under 18 years (dollors) Female hausehalder, na husband present (dollars) With own children under 18 years (dollors) No own children under 18 years (dollors)	35 159 33 074 37 232 39 214 38 686 39 706 16 924 12 191 23 770	35 159 33 074 37 232 39 214 38 686 39 706 16 924 12 191 23 770	34 476 32 054 36 843 37 773 36 638 38 805 16 660 13 327 21 907	35 377 32 934 37 903 39 995 39 047 40 916 16 757 12 009 23 707	17 791 20 897 15 434 24 578 35 351 18 173 11 380 9 575 13 333	15 199 12 075 18 942 19 211 19 518 18 989 9 085 5 596 18 786	18 569 13 021 23 196 23 601 21 863 24 533 10 042 7 540 14 430	31 133 30 120 32 515 34 333 35 928 32 416 15 678 13 295 24 241	21 269 19 960 22 879 25 994 28 090 23 942 13 097 8 985 23 222	33 710 31 095 36 925 38 296 38 259 38 334 14 790 11 697 26 047
POVERTY STATUS IN 1989  All Income Levels In 1989  Families  Househalder worked in 1989  With related children under 18 years  With related children under 5 years  Married-cauple families  Householder worked in 1989  With related children under 18 years  With related children under 18 years  Female householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 18 years  With related children under 5 years	32 511 26 358 17 366 7 300 26 288 21 741 13 237 5 691 5 694 3 642 3 511 1 396	32 511 26 358 17 366 7 300 26 288 21 741 13 237 5 691 3 642 3 511 1 396	2 935 2 393 1 583 625 2 455 2 034 1 250 490 399 292 295 115	24 878 20 101 13 518 5 819 19 691 16 277 10 101 4 504 4 240 3 033 2 914 1 150	350 223 191 75 177 119 96 24 152 92 89 51	477 292 287 137 288 194 121 57 189 98 166 80	431 268 234 123 215 153 81 36 190 89 153 87	655 598 396 167 515 474 288 122 124 108	<b>765</b> 569 455 228 <b>475</b> 352 240 111 <b>232</b> 172 187	1 592 1 308 887 466 1 254 1 026 630 342 283 227 231 106
Unrelated individuals for whom paverty status is determined  Nonfamily householder 65 yeors ond aver  Persans for wham paverty status is determined  Persons under 18 yeors Related children under 18 yeors Related children 5 to 17 yeors  Persons 65 yeors and aver  Persons 75 years and aver	15 929 12 873 5 029 115 435 31 649 31 447 22 167 14 140 5 781	15 929 12 873 5 029 115 435 31 649 31 447 22 167 14 140 5 781	1 028 842 299 9 976 2 704 2 690 1 983 1 165 429	13 243 10 663 4 006 89 677 24 769 24 594 17 087 10 907 4 465	206 155 76 1 369 419 419 303 236 102	220 158 55 1 701 544 539 351 211 64	184 160 58 1 500 464 459 298 194 71	162 117 30 2 290 724 724 523 121 26	329 281 153 2 646 868 868 564 379 130	708 610 255 5 440 1 540 1 531 910 734 259
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder worked in 1989 With related children under 18 yeors. With related children under 18 yeors. Married-couple families Householder worked in 1989 With related children under 18 years. With related children under 5 years. Female householder, na husband present Householder worked in 1989 With related children under 5 years. Female householder, na husband present Householder worked in 1989 With related children under 18 years. With related children under 18 years. Unrelated individuals Nanfamily hauseholder 65 years and over Persons Percent below poverty level. Persons under 18 years Related children under 18 years Related children 5 to 17 years Person 56 years ond over	1 894 1 118 1 667 762 4 707 3 162 1 560 18 309 15.9	4 056 12.5 2 495 3 114 4 495 1 903 1 206 1 254 645 1 894 1 118 1 667 762 4 707 3 162 1 560 18 309 15.9 6 691 6 515 4 484 2 240	309 10.5 211 262 137 142 104 120 77 145 91 126 54 329 241 138 1 390 13.9 523 509 327 195	3 275 13.2 1 990 2 565 1 211 1 435 949 479 1 612 932 1 428 650 3 889 2 586 1 222 14 896 1 65 5 548 5 375 3 729 1 720	130 37.1 89 97 45 35 30 30 11 84 53 67 34 111 94 52 561 41.0 245 245 162 72	226 47.4 94 167 103 95 41 52 39 131 53 115 64 138 107 49 852 50.1 370 365 214 89	175 40.6 78 131 69 49 31 16 8 126 47 115 61 104 92 35 641 42.7 285 280 184 82	75 11.5 46 61 21 38 18 24 6 37 28 37 15 54 32 14 293 12.8 100 100 82 14	208 27.2 147 170 111 85 74 66 47 116 67 30 104 64 114 96 65 55 798 30.2 352 190 92	150 9.4 74 122 85 64 36 45 28 77 29 68 48 67 37 27 489 9.0 201 192 73 35 26
Persans 75 years and over  Ratia of incame in 1989 ta poverty level:  Persans belaw 50 percent of poverty level  Persons below 125 percent of poverty level  Persans belaw 200 percent of poverty level	7 969 23 832 44 425	7 969 23 832 44 425	548 1 772 3 488	6 489 19 298 35 495	248 710 1 014	534 944 1 184	314 746 1 014	112 366 885	275 988 1 486	237 614 1 530

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					s/8NA's in Wichito	County — Con.			
Area	Troct 123	Troct 124	Troct 128	Troct 129	Troct 131	Troct 132	Troct 134	Troct 135	Troct 138
INCOME IN 1989 Households	1 794	2 416	1 467	866	1 544	2 138	962	3 668	1 205
Less thon \$5,000	114	134	68	34	89	85	7	240	82
\$5,000 to \$9,999	83	130	94	56	112	147		367	107
\$10,000 to \$14,999	121	152	114	52	118	187	146	346	137
\$15,000 to \$24,999	349	347	295	226	324	429	483	794	172
\$25,000 to \$34,999	483	417	197	195	382	429	164	628	22/
\$35,000 to \$49,999	424	661	303	171	334	379	118	653	
\$50,000 to \$74,999 \$75,000 to \$99,999	183 23	456 65	210 90	97 24	150 27	391 91	31 13	458 164	226 233 179 36 33 29 929 33 761
\$100,000 or more Medion (dollors)	14 30 430	54 35 547	96 32 896	11 28 700	8 27 849	29 705	21 359	18 26 041	33 29 929
Meon (dollors)	30 709	37 141	40 532	36 551	29 754	32 881	25 057	30 686	33 761
	1 353	1 894	1 062	<b>670</b>	1 329	1 710	<b>930</b>	<b>2 864</b>	<b>959</b>
Medion income (dollors)	32 685	39 907	37 794	31 406	28 783	32 826	21 534	30 000	33 528
Moles 15 years and over, with income	1 607	2 245	1 347	851	1 491	2 081	3 808	3 349	1 106
	22 162	24 754	24 705	18 194	20 029	22 614	9 648	20 571	21 235
Percent yeor-round full-time workers	64.3	63.3	60.7	47.2	54.5	63.6	45.9	54.3	63.2
Medion income (dollors)	25 814	30 978	28 782	26 739	25 810	29 354	14 298	29 014	26 406
Femoles 15 years and over, with income Median income (dollars)	1 625	2 163	1 193	848	1 354	1 852	1 573	3 227	995
	11 103	11 496	11 121	10 417	9 539	9 146	7 252	8 079	9 154
Percent yeor-round full-time workers	45.3	41.0	38.5	30.0	39.7	42.2	34.7	35.0	37.3
Medion income (dollors)	17 233	16 937	16 599	14 812	15 045	16 484	11 482	17 580	16 185
Per copito income (dollors)	11 556	14 070	16 269	13 116	9 922	11 786	7 836	11 555	12 789
INCOME TYPE IN 1989 Households	1 794	2 416	1 467	866	1 544	2 138	962	3 668	1 205
With eornings Meon eornings (dollors)	1 636	2 060	1 230	692	1 339	1 996	939	2 997	1 016
	30 440	36 507	37 823	34 936	28 780	29 682	23 841	30 341	32 445
With Sociol Security income Meon Sociol Security income (dollors)	297	437	367	335	236	233	62	929	281
	6 453	7 068	7 774	7 201	6 455	5 716	8 086	6 446	7 834
With public ossistonce income Meon public ossistonce income (dollors)	108	87	17	42	69	115	15	180	60
	2 874	2 728	2 963	1 667	2 443	2 686	1 324	2 726	4 604
With retirement income Meon retirement income (dollors)	179	337	274	228	303	541	25	796	173
	7 839	12 685	13 909	9 261	11 154	12 072	8 931	10 725	12 122
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
With own children under 18 years (dollors)	<b>33 901</b> 33 444	<b>41 156</b> 40 426	<b>45 973</b> 43 185	<b>41 268</b> 51 177	<b>31 364</b> 30 194	<b>35 642</b> 32 101	<b>25 340</b> 24 929	<b>34 446</b> 32 016	<b>38 399</b> 31 885
No own children under 18 yeors (dollors)	34 543	41 944	48 204	33 978	32 735	39 060	26 666	36 814	43 584
Morried-couple families (dollors)	<b>36 294</b>	<b>44 958</b>	<b>47 862</b>	<b>43 357</b>	<b>33 818</b>	<b>39 358</b>	<b>26 025</b>	<b>37 526</b>	<b>40 554</b>
With own children under 18 yeors (dollors)  No own children under 18 yeors (dollors)	37 337	46 396	45 759	57 350	34 843	37 038	25 745	36 225	34 942
	34 813	43 573	49 642	33 950	32 751	41 461	26 895	38 718	44 667
Femole householder, no husbond present (dollors)	23 250	16 997	19 571	20 300	18 931	20 602	12 987	17 024	19 550
No own children under 18 years (dollors)	17 231	14 913	14 920	15 613	13 466	14 814	12 987	13 598	10 499
	34 451	22 032	23 106	31 880	29 372	27 482	-	22 105	28 601
POVERTY STATUS IN 1989									
All Income Levels In 1989 Fomilies	1 353	1 894	1 062	670	1 329	1 710	930	2 864	959
Householder worked in 1989	1 239	1 663	905	516	1 148	1 528	914	2 328	844
	832	1 018	495	304	771	909	710	1 539	456
With reloted children under 18 yeors With reloted children under 5 yeors	349	374	142	134	299	387	425	606	149
	1 <b>077</b>	1 <b>623</b>	938	<b>602</b>	1 <b>083</b>	1 <b>359</b>	<b>870</b>	<b>2 413</b>	<b>863</b>
Morried-couple families	998 649	1 473 830	806 437	471 257	915 589	1 227 674	862 658	1 998 1 229	754
With reloted children under 18 yeors With reloted children under 5 yeors Femole householder, no husbond present	283 <b>206</b>	311 222	129 88	129 <b>59</b>	245 <b>195</b>	303 <b>313</b>	402 <b>30</b>	476 <b>370</b>	387 135 <b>72</b>
Householder worked in 1989	183	148	70	41	189	269	30	263	66
With reloted children under 18 yeors	159	157	45	42	145	211	30	272	45
With reloted children under 5 years	54	63	13	5	47	69	23	110	14
Unrelated individuals for whom poverty status is determined	518	638	472	236	303	550	39	983	300
Nonfomily householder65 yeors and over	441	522	405	196	215	428	32	804	246
	67	195	150	100	48	32	20	294	94
Persons for whom poverty stotus is determined Persons under 18 years	<b>4 830</b> 1 495	6 326 1 747	<b>3 675</b> 884	<b>2 267</b> 574	<b>4 598</b> 1 410	<b>5 907</b> 1 636	3 142 1 263	<b>9 69</b> 8 2 627	<b>3 150</b> 833
Reloted children under 18 yeorsReloted children 5 to 17 yeors	1 489	1 721	878	570	1 410	1 628	1 263	2 613	824
	1 099	1 231	689	414	1 038	1 124	731	1 930	639
Persons 65 yeors and over  Persons 75 yeors and over	239	555	585	376	250	226	46	1 160	282
	81	134	162	108	67	68	40	429	94
Income In 1989 Below Poverty Level	01	101							
Fomilies	108	<b>131</b>	<b>70</b>	<b>36</b>	<b>149</b>	<b>174</b>	19	<b>292</b>	<b>64</b>
	8.0	6.9	6.6	5.4	11.2	10.2	2.0	10.2	6.7
Householder worked in 1989	87	49	58	22	109	117	19	200	40
With reloted children under 18 yeors	66	103	40	18	92	151	19	245	58
With reloted children under 5 yeors	40 <b>47</b>	55 <b>27</b>	29 <b>59</b>	19	45 <b>74</b>	49 <b>56</b>	7 <b>19</b>	126 <b>136</b>	23 <b>37</b>
Householder worked in 1989	41	16	52	11	47	32	19	104	13
With reloted children under 18 yeors	18	8	35		17	47	19	114	31
With reloted children under 5 yeors Femole householder, no husbond present	18 <b>47</b>	8 <b>87</b>	29 11	17	5 <b>68</b>	16 <b>109</b>	7	71 <b>134</b>	18 18
Householder worked in 1989	38	23	6	11	62	76	_	80	18
With reloted children under 18 yeors	42	78	5	17	68	95		115	18
With reloted children under 5 years	22 1 <b>20</b>	47 <b>139</b>	- 71	- 41	33 <b>81</b>	24 <b>129</b>	-	49 <b>317</b>	5 <b>103</b>
Unrelated individuols  Nonfomily householder	93 45	103 45	67 44	28 25	36 8	67	=	236 133	56 22
65 years and over	453	483	309	154	549	772	106	1 277	371
Percent below poverty level	9.4	7.6	8.4	6.8	11.9	13.1	3.4	13.2	11 8
Persons under 18 years	158	171	88	51	228	353	61	485	137
Reloted children under 18 yeors	152	155	82	51	228	345	61	471	128
Reloted children 5 to 17 yeors	101	92	44	51	161	275	55	307	91
Persons 65 yeors and overPersons 75 yeors and over	60 22	66 21	59 50	45 13	28 4	8 8	_	190 111	22 12
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	257	221	128	87	282	384	_	485	255
Persons below 125 percent of poverty level  Persons below 200 percent of poverty level	577	588	420	190	688	1 075	456	1 680	591
	1 208	1 063	908	601	1 633	1 802	1 666	3 367	1 022
. S. Son S Scion 200 percent of poverty level 1	. 200		-						

# Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		8urkburne	tt city, Wichito Co	ounty		Wichita Falls city (pt.), Wichito County					
Area	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 138 (pt.)	Troct 101	Tract 102	Tract 103 (pt.)	Troct 104	Tract 105	
INCOME IN 1989				2 //2							
Households	Ξ	Ξ.	-	<b>3 661</b> 240	116	<b>326</b> 96	<b>721</b> 104	<b>505</b> 125	<b>689</b> 226	<b>411</b> 95	
\$5,000 ta \$9,999 \$10,000 ta \$14,999	_	_	_	367 339	19 12	68 81	204 141	99 84	153 114	106 105	
\$15,000 to \$24,999	-	-	-	794	25	62 16	177 54	105	57	55	
\$25,000 to \$34,999 \$35,000 to \$49,999	Ξ.	Ξ	_	628 653	19	3	29	39 25	75 48	25 18	
\$50,000 to \$74,999 \$75,000 to \$99,999	_	_		458 164	15	_	12	23 5	16		
\$100,000 or more Medion (dollars)	-	-	-	18 26 083	20 769	9 879	11 620	11 397	8 333	10 197	
Meon (dollors)	Ξ.	Ξ.	_	30 720	27 499	10 989	14 375	15 718	13 373	14 341	
Families Median income (dollors)	_	_		<b>2 857</b> 30 085	78 26 429	149 12 731	<b>332</b> 16 731	<b>350</b> 13 362	<b>399</b> 10 889	11 891	
Males 15 years and aver, with income	_	_	_	3 342	85	435	495	367	443	282	
Median income (dollars)  Percent year-round full-time workers	_	Ξ	_	20 615 54.2	20 179	4 367 22.1	9 362 37.6	8 795 36.0	9 669 39.1	8 750 46.5	
Median income (dollars)	-	-	-	29 111 3 227	40 107	11 700 257	15 114 696	11 845	16 211	19 097	
Femoles 15 years ond over, with income Median income (dollors)	_	Ξ	_	8 079	12 083	5 844	6 763	511 5 307	645 4 832	325 5 951	
Percent year-round full-time workers	_	Ξ	_	35.0 17 580	46.7 18 958	31.1 13 182	21.7 11 531	30.7 14 375	16.7 11 905	23.1 11 250	
Per capita income (dallars)	_	_	_	11 578	9 895	3 998	7 451	5 800	5 655	6 482	
INCOME TYPE IN 1989											
Households	-	-	_	3 661 2 990	116	326	<b>721</b> 430	<b>505</b> 374	689	411	
With earnings	_	_	Ξ	30 382	116   24 545	270 10 087	15 389	16 381	465 13 756	286 16 005	
With Social Security income Mean Social Security income (dallars)	_	_	_	929 6 446	17 4 864	54 4 125	402 5 715	227 5 243	262 5 510	150 4 814	
With public ossistance income	-	-	-	180	6	58	90	89	109	50	
Mean public ossistonce income (dollars) With retirement income	Ξ	Ξ	_	2 726 796	2 648	2 913 43	2 800 83	2 362 43	2 057 153	2 156 41	
Meon retirement income (dallars)	-	-	-	10 725	-	8 676	5 797	4 056	5 320	3 980	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors)				34 499	33 618	12 390	19 182	17 791	15 748	18 259	
With own children under 18 years (dollars)	Ξ	Ξ	Ξ	32 110	30 291	10 343	17 468	20 897	9 590	9 058	
Na own children under 18 years (dollors)	_	_	Ξ	36 814 <b>37 597</b>	38 155 46 400	20 512 <b>15 245</b>	20 115 <b>20 064</b>	15 434 <b>24 578</b>	20 913 <b>20 055</b>	24 108 <b>22 510</b>	
With awn children under 18 years (dollors)	-	-	-	36 367	50 750	13 283	19 648	35 351	15 630	10 739	
No own children under 18 years (dollars) Femole householder, no husbond present	-	-	-	38 718	42 856	25 711	20 310	18 173	21 863	32 458	
(dollors) With own children under 18 yeors (dollors)	Ξ		_	<b>17 024</b> 13 598	12 020 10 721	14 365 10 428	<b>17 502</b> 11 421	<b>11 380</b> 9 575	<b>9 125</b> 5 191	12 776 5 579	
No own children under 18 years (dollars)	-	-	-	22 105	17 000	26 964	20 402	13 333	16 862	16 089	
POVERTY STATUS IN 1989 All Income Levels In 1989											
Fomilies	_	_	_	2 857	78	149	332	350	399	229	
Householder worked in 1989 With related children under 18 years	-	-	-	2 321 1 532	72 51	143 133	247 142	223 191	248 259	149 113	
With related children under 5 years	_	_	_	606	19	71	75	75	53	30	
Morried-couple fomilies	_	_	_	<b>2 406</b> 1 991	<b>49</b> 43	<b>76</b> 70	<b>231</b> 176	<b>177</b> 119	<b>193</b> 117	1 <b>3</b> 1 82	
With related children under 18 yearsWith related children under 5 years	-	-	-	1 222	28	69	99	96 24	86 13	60	
Femole householder, no husbond present	_	Ξ	Ξ	476 <b>370</b>	14 29	45 <b>42</b>	49 <b>96</b>	152	178	92	
Hausehalder warked in 1989 With reloted children under 18 years	Ξ	_	_	263 272	29	42 37	66 43	92 89	108 145	61 53	
With related children under 5 years	_	Ξ	_	110	5	19	26	51	40	16	
Unreloted individuals for whom poverty status is determined				983	45	314	504	206	337	227	
Nonfomily househalder	_	Ξ	_	804	38	177	389	155	290	182	
65 years and over	-	-	-	294	5	36	262	76	158	99	
Persons for whom poverty stotus is determined.  Persons under 18 years	_	_	_	<b>9 670</b> 2 613	<b>306</b> 91	<b>848</b> 266	1 <b>529</b> 339	<b>1 369</b> 419	1 <b>650</b> 512	<b>951</b> 212	
Related children under 18 years Related children 5 to 17 years	_	-	-	2 599 1 916	91 67	263 185	339 234	419 303	512 439	212 184	
Persons 65 years and over	=	_	_	1 160	5	47	439	236	321	224	
Persons 75 years ond over	-	-	-	429	-	10	264	102	150	85	
Income In 1989 Below Poverty Level	_	_	_	292	17	75	55	130	200	110	
Percent below poverty level	-	Ξ	-	10.2	21.8	50.3	16.6	37.1	50.1	48.0	
Householder warked in 1989 With related children under 18 years	_	_	_	200 245	11	69 71	32 33	89 97	113 165	80 100	
With related children under 5 years Morried-couple fomilies	-	-	-	126	11	32	22 28	45 <b>35</b>	48 <b>67</b>	24 <b>57</b> 35	
Householder warked in 1989	Ξ	_	Ξ	<b>136</b> 104	6	<b>31</b> 25	13	30	38	35	
With related children under 18 years	_	Ξ	_	114 71	6	31 19	14 8	30 11	38 13	47 8	
Femole householder, no husband present	-	-	-	134	11	13	27	84	133	53	
Hauseholder worked in 1989 With related children under 18 years		_	_	80 115	11	13 13	19 19	53 67	75 127	45 53	
With related children under 5 years	-	-	-	49	5	6	14	34	35	16	
Unrelated individuols Nanfamily householder	-	_	_	<b>317</b> 236	12 j	<b>206</b> 104	196 138	111 94	<b>173</b> 143	113 77	
65 years and over	-	-	-	133	5	19	108	52	89	54	
Persons Percent below poverty level	-	-	_	1 <b>277</b> 13.2	11 <b>3</b> 36.9	<b>480</b> 56.6	<b>427</b> 27.9	<b>561</b> 41.0	<b>876</b> 53.1	<b>522</b> 54.9	
Persans under 18 years	-	-	_	485	38	135	113	245	370	199	
Related children under 18 years Related children 5 to 17 years	_	_	_	471 307	38 20	132 96	113 80	245 162	370 303	199 178	
Persons 65 years and aver Persons 75 years and aver	-	-	_	190	5	19	136	72	119	93 32	
Ratio of income in 1989 to poverty level:	-	_	-	111	-	5	80	31	58	32	
Persons below 50 percent of payerty level	-	-	-	485	63	240	74	248	466	209	
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	_	_	_	1 652 3 339	120 149	541 768	578 1 047	710 1 014	966 1 237	570 804	

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Oato based on sample and subject to sampling variability, see text. Far definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	<u> </u>			Wichite	Folls city (pt.), 1	Wichita County—(	Lon.			
Area	Troct 106	Tract 107	Tract 108	Troct 109	Tract 110	Tract 111	Troct 112 (pt.)	Tract 113 (pt.)	Troct 114	Tract 115 (pt.)
INCOME IN 1989 Households	1 062	1 113	1 128	787	1 198	724	369	499	918	741
ess than \$5,000	91 164	92 182	180 209	38 114	127 239	<b>736</b> 128 174	211 70	123 117	93 140	<b>761</b> 58 60
10,000 to \$14,999	200 285	118 283	181 322	81 213	189 292	141 136	14 59	58 93	131 265	63
25,000 to \$34,999	138 97	220 148	146 59	156 111	219 79	74 52	15	63 32	164 81	63 131 224 128
30,000 to \$74,999	53 20	70	12	46 15	40	31	-	13	27	84
100,000 ar mareedian (dallars)	14 16 681	21 304	19 14 840	13 22 301	13 16 618	12 357	5 000-	10.050	17	13
lean (dallars)	22 760 603	23 002 625	18 902 684	26 592 485	20 030	16 197	8 004	10 950 15 770	19 107 21 181	28 165 30 015
Nedian income (dallars)	21 495	26 280	18 005	29 180	<b>644</b> 22 569	<b>485</b> 14 519	<b>242</b> 5 000–	<b>371</b> 14 844	673 22 044	<b>649</b> 29 016
oles 15 years and over, with income Medion income (dollors)	783 15 201	894 12 614	856 12 377	686 15 560	945 12 077	657 9 640	243 4 475	377 8 608	793 12 784	749 19 398
Percent year-round full-time workers	50.3 20 952	50.1 18 971	45.4 16 232	52.2 22 687	42.5 16 227	35.6 17 054	16.5 13 214	36.6 14 038	50.8 20 313	67.7 23 711
moles 15 years and over, with income Medion income (dollors)	934 7 792	948 8 958	904 6 985	716 9 621	995 6 979	512 6 397	311 3 139	453 5 716	804 6 623	827 8 528
Percent yeor-round full-time workers Medion income (dollors)	29.7 15 076	39.1 17 708	28.5 11 754	32.4 14 015	28.3 14 628	20.3 12 857	13.5 7 667	17.7 11 944	31.1 13 295	42.9 13 505
er capita income (dollars)	9 937	10 011	8 011	11 608	8 948	5 753	2 997	5 993	7 936	9 665
NCOME TYPE IN 1989 Households	1 062	1 113	1 128	787	1 198	736	369	499	918	761
ith earnings	760 23 701	884 21 837	819 18 792	643 25 195	886 20 425	470 18 657	190 10 695	346 15 387	711 21 494	692 29 774
ith Social Security income Meon Social Security incame (dallars)	411 6 925	343 7 251	394 6 717	251 7 498	343 6 602	250 5 682	73 4 835	161 5 614	289 7 023	7 111
ith public ossistance income	56 2 465	48 3 851	100 5 062	31 3 916	97 2 250	135 3 537	152 2 414	141 2 117	90 2 240	42 1 622
fith retirement incame	139 8 388	138 10 865	150 8 316	133 9 530	172 8 429	129 6 764	39 3 849	73 8 937	123 5 965	66 9 214
NEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	0 000	10 003	0 010	, 350	0 427	0 704	3 047	0 737	3 703	7 214
Families (dollars)	<b>28 513</b> 29 123	28 456 23 714	22 708 18 310	<b>33 328</b> 38 041	<b>22 637</b> 20 113	19 274 20 235	<b>8 651</b> 7 196	18 198 12 327	<b>23 718</b> 21 651	<b>31 142</b> 30 120
own children under 18 years (dollors) Married-couple fomilies (dollors)	27 937 <b>31 581</b>	32 206 32 307	27 920 25 356	30 076 <b>36 323</b>	24 825 24 754	18 476 <b>21 983</b>	14 242 14 208	23 383 24 746	25 867 <b>27 465</b>	32 566 <b>34 381</b>
/ith own children under 18 yeors (dollors)	32 785 30 382	29 787 33 748	21 822 29 569	42 656 31 482	21 996 27 426	22 244 21 741	13 490 16 361	21 537 26 365	25 996 28 934	35 928 32 475
Female householder, no husband present (dollars)	14 085	19 855	19 810	21 458	13 394	8 825	4 998	10 224	13 305	15 678
fith own children under 18 years (dallars)o own children under 18 years (dallars)	8 588 18 827	15 878 27 016	9 543 29 155	16 177 24 411	8 929 15 335	6 062 9 908	3 419 12 286	7 723 14 430	11 578 14 800	13 295 24 241
OVERTY STATUS IN 1989										
Il Income Levels in 1989										
Pamiliesouseholder warked in 1989	<b>603</b> 438	<b>625</b> 446	<b>684</b> 451	<b>485</b> 374	<b>644</b> 457	<b>485</b> 323	<b>242</b> 112	<b>371</b> 215	<b>673</b> 521	<b>649</b> 592
ith related children under 18 years With related children under 5 years	305 140	302 153	402 172	204 118	326 146	286 121	202 109	212 115	374 170	396 167
Married-cauple families buseholder warked in 1989	<b>493</b> 391	<b>448</b> 322	<b>467</b> 317	<b>367</b> 290	<b>504</b> 369	<b>349</b> 253	<b>96</b> 50	173 118	<b>490</b> 375	<b>509</b> 468
th reloted children under 18 years With related children under 5 years	254 121	179 94	257 116	159 97	259 126	202 87	72 40	64 33	251 131	288 122
Female hausehalder, no husband present ouseholder worked in 1989	<b>95</b> 37	<b>154</b> 105	149 88	<b>92</b> 63	<b>99</b> 50	<b>71</b> 19	1 <b>46</b> 62	185 84	138 105	124 108
Tith related children under 18 yeors With related children under 5 yeors	48 16	104 51	86 36	39 15	43 8	42 21	130 69	148 82	89 20	103 45
Unrelated individuals far whom poverty status is					440	205	140		240	
determined	<b>539</b> 459	<b>607</b> 488	<b>592</b> 444	<b>352</b> 302	<b>648</b> 554 194	<b>325</b> 251	162 127	152 128	348 245	157 112
5 years and over  Persons for whom poverty status is determined	193 <b>2 466</b>	166 <b>2 518</b>	157 <b>2 668</b>	103 1 781	2 599	123 1 999	37 <b>989</b>	49 1 <b>310</b>	96 <b>2 403</b>	30 <b>2 273</b>
ersons under 18 years Related children under 18 years	637 623	597 591	745 724	384 384	595 595	571 571	427 422	425 420	682 656	724 724
Related children 5 to 17 yearsersons 65 years and over	441 454	391 377	498 417	250 303	444 405	399 282	261 53	268 172	462 270	523 121
Persons 75 years and over	235	192	223	157	207	77	26	71	117	26
ncome In 1989 Below Poverty Level	101	60	162	27	144	156	186	157	139	75
Percent belaw poverty levelousehalder worked in 1989	16.7 70	9.6 34	23.7 89	5.6 20	22.4 78	32.2 84	76.9 69	42.3 67	20.7 88	11.6 46
Vith related children under 18 years	84 40	47 30	150 60	15 15	104 31	125 59	157 96	126 64	111 57	61 21
Married-couple families	<b>72</b> 53	<b>24</b> 6	<b>90</b> 51	11 11	<b>91</b> 56	<b>84</b> 57	<b>58</b> 19	<b>36</b> 25	<b>55</b> 34	38 18 24
Vith related children under 18 years With related children under 5 years	53 55 30	11 6	84 23	6 6	66 19	69 33	45 32	16 8	39 18	6
Female householder, na husband present louseholder worked in 1989	<b>29</b> 17	<b>31</b> 23	<b>49</b> 28	<b>16</b> 9	<b>34</b> 6	<b>45</b> 14	<b>128</b> 50	1 <b>21</b> 42	<b>61</b> 35	37 28 37 15
Vith related children under 18 years With related children under 5 years	29 10	31 24	43 27	9 9	19 -	33 17	112 64	110 56	49 20	37 15
Unrelated individuals	173	195	<b>208</b> 120	<b>60</b> 50	<b>203</b> 159	<b>140</b> 91	11 <b>5</b> 95	<b>86</b> 74	144 68	<b>49</b> 27
lonfamily householder5 yeors and over	116 78	145 53	29	21	72	44	37	26	42	14
Persons Percent belaw paverty level	<b>545</b> 22.1	<b>377</b> 15.0	810 30.4	131 7.4	<b>687</b> 26.4	<b>740</b> 37.0	<b>734</b> 74.2	<b>584</b> 44.6	<b>617</b> 25.7	288 12.7
ersans under 18 yeorsRelated children under 18 years	210 196	96 96	337 316	17 17	222 222	255 255	354 349	276 271	243 217	100 100
Related children 5 to 17 yeorsersons 65 years and over	147 78	58 64	225 36	5 28	189 102	170 60	204 53	179 60	152 78	82 14
Persons 75 years and aver	53	34	8	14	50	20	26	32	23	-
artia of incame in 1989 ta poverty level: Persons below 50 percent of poverty level	164 741	175 524	397 964	49 200	121 929	347 1 001	478 810	291 689	317 691	112 361
Persons below 125 percent of poverty level	1 305	1 146	1 792	555	1 374	1 441	860	914	1 371	880

### Table 19. Income and Poverty Status in 1989: 1990—Con.

(Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering				Wichita Falls city	(pt.), Wichito Cour	nty — Con.			
Area	Troct 116 (pt.)	Tract 117	Tract 118	Troct 119	Troct 120	Troct 121	Tract 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)
INCOME IN 1989 Households  \$5,000 to \$7,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999	265 167 182 170	979 28 55 78 136 129	716 18 29 39 105 103	1 861 167 149 197 319 242	2 171 97 133 232 430 301	1 296 37 92 143 361 327	2 202 94 227 303 310 453	1 794 114 83 121 349 483	2 341 124 119 152 325 417
\$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more Medion (dollars) Meon (dollars)	100 46 - 14 132	236 208 79 30 41 378 45 347	165 185 36 36 40 313 44 053	256 204 51 276 30 276 58 751	294 387 93 204 30 292 48 170	246 76 9 5 25 500 26 880	479 258 70 8 28 475 30 309	424 183 23 14 30 430 30 709	653 432 65 54 35 654 37 433
Families Medion income (dollors) Males 15 years and over, with income Medion income (dollors)	765 17 799 751 12 967	695 47 371 871 30 875	629 43 580 669 30 018	1 055 42 028 1 444 24 954	1 349 48 194 1 935 22 130	934 28 699 1 057 18 970	1 592 33 297 1 987 20 732	1 353 32 685 1 607 22 162	1 829 39 923 2 191 24 647
Percent year-round full-time workers Medion income (dollars)  Females 15 years and over, with income Median income (dollars)  Percent year-round full-time workers Median income (dollars)  Per copita income (dollars)	16 505 877 7 059 35.9 13 820	57.9 40 308 805 11 783 26.3 18 611	53.5 35 605 667 12 153 33.7 20 036 17 010	51.0 30 899 1 371 11 175 33.8 17 872 27 770	55.5 30 333 1 970 9 894 29.4 19 434	62.3 20 598 1 175 10 803 46.2 14 620	51.2 27 663 1 974 10 013 29.3 20 265 11 569	64.3 25 814 1 625 11 103 45.3 17 233	62.9 30 788 2 090 11 676 41.6 17 045
INCOME TYPE IN 1989  Households  With earnings  Mean earnings (dollors)  With Social Security income  Mean Social Security income (dollars)  With public assistance income  Mean public assistance income (dollars)  With retirement income  Mean retirement income  Mean retirement income (dollars)	776 19 369 333 6 566 134 2 181	979 721 47 171 348 9 192 17 3 582 200 13 448	716 576 39 822 237 8 647 32 2 597 153 17 278	1 861 1 514 54 776 360 10 084 26 4 069 160 9 998	2 171 1 813 44 027 459 9 304 46 8 880 311 13 593	1 296 1 104 26 254 345 6 806 35 4 064 164 8 564	2 202 1 741 29 879 560 7 737 85 3 899 399 12 668	1 794 1 636 30 440 297 6 453 108 2 874 179 7 839	2 341 2 006 36 595 426 6 773 87 2 728 315 13 383
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) Morried-couple fomilies (dollors) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) Femole householder, no husband present	21 269 19 960 22 879 25 994 28 090	54 997 67 221 48 129 58 144 72 278 50 292	46 246 44 704 47 276 49 106 51 146 47 911	77 225 85 531 71 190 91 105 103 606 82 161	63 039 57 345 67 373 66 642 62 394 69 681	29 711 28 960 30 512 31 013 30 719 31 356	33 710 31 095 36 925 38 296 38 259 38 334	33 901 33 444 34 543 36 294 37 337 34 813	41 470 40 137 42 916 45 229 46 286 44 225
(dollors) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) POVERTY STATUS IN 1989 All Income Levels In 1989	8 985	26 578 21 710 30 266	24 412 17 327 39 200	20 308 12 783 27 550	22 560 17 796 38 283	21 517 15 577 26 074	14 790 11 697 26 047	23 250 17 231 34 451	17 420 14 913 24 711
Fornilies  Householder worked in 1989  With reloted children under 18 years  Worried-couple fornilies  Householder worked in 1989  With related children under 18 years  With reloted children under 18 years  With reloted children under 19 years  Fornile householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 5 years  With related children under 19 years  With related children under 19 years	569 455 228 <b>475</b> 352 240 111 <b>232</b> 172 187	695 538 269 76 630 490 244 76 58 48 25	629 458 257 75 552 412 209 67 71 46 48	1 055 874 451 147 844 713 352 128 157 116 84	1 349 1 134 583 225 1 240 1 041 517 208 86 70 66	934 804 503 207 791 669 426 187 129 121 77	1 592 1 308 887 466 1 254 1 026 630 342 283 227 231 106	1 353 1 239 832 349 1 077 998 649 283 206 183 159	1 829 1 609 986 359 1 569 1 430 798 296 211 137 157 63
Unreloted individuols for whom poverty status is determined	329 281 153 2 646 868 868 564 379	342 284 167 2 238 478 478 478 478 150	99 87 49 1 853 426 426 312 310 118	1 024 806 134 3 904 778 769 561 486 213	973 822 217 4 677 1 021 1 015 750 669 273	476 362 133 3 268 889 880 603 364 136	708 610 255 5 440 1 540 1 531 910 734 259	518 441 67 4 830 1 495 1 489 1 099 239 81	618 512 195 6 110 1 676 1 650 1 174 532
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Morried-couple families	27.2 147 170 111 85	7 1,0 - - - -	27 4.3 11 12 -	108 10.2 69 84 30 43	82 6.1 56 50 7 43	45 4.8 21 35 11 27	150 9.4 74 122 85 64	108 8.0 87 66 40 47	131 7.2 49 103 55 27
Householder worked in 1989 With related children under 18 years With related children under 5 years Femole householder, no husbond present Householder worked in 1989 With related children under 18 years With related children under 5 years	66 47 116 73 104	-	6 - 12 5 12 -	25 43 17 <b>56</b> 44 41 13	27 21 - 29 19 29 7	11 21 11 18 10 14	36 45 28 77 29 68 48	41 18 18 47 38 42 22	16 8 8 87 23 78 47
Unrelated individuols Nonfamily householder 65 yeors and over Persons Percent below poverty level.	114 96 65 798	83 47 36 97 4.3	18 6 6 82 4.4	289 190 24 642 16.4	162 71 8 372 8.0	100 59 39 267 8.2	67 37 27 489 9.0	93 45 <b>453</b> 9,4	119 93 45 463 7.6
Persons under 18 yeors	352 352 190 92	43 25	16 16 16 22 9	156 147 106 33 6	84 84 67 8	89 80 54 39 33	201 192 73 35 26	158 152 101 60 22	171 155 92 66 21
Rotio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	988	22 155 265	28 137 250	295 796 1 091	247 500 989	98 336 993	237 614 1 530	257 577 1 208	201 546 1 021

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Oata based an sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			W	ichita Falls city (pt.),	Wichita County—Can.			
Area	Troct 125	Tract 126	Troct 127	Tract 128 (pt.)	Tract 129 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)
INCOME IN 1989 Hauseholds	523	966	1 047	1 284	409	1 007	1 242	2 138
Less than \$5,000 \$5,000 ta \$9,999	16 58	53 74	62 134	51 80	17 39	51 123	63 99	85 147
\$10,000 ta \$14,999 \$15,000 ta \$24,999	56 95	60 125	221 285	99 276	32 156	155 234	90 296	187 429
\$25,000 ta \$34,999 \$35,000 to \$49,999	60 114	162 216	118 102	178 281	78 60	187 167	333 237	429 379
\$50,000 to \$74,999 \$75,000 to \$99,999	110	200 42	68 23	170	21	59 18	119	391 91
\$100,000 or more	5 30 536	34 35 326	34 18 229	66 83 32 039	6	13 23 017		_
Meon (dollors) Families	33 566 378	38 300 <b>687</b>	29 492	39 796 <b>900</b>	21 563 25 743	26 118	27 028 27 992	29 705 32 881
Median income (dollars)	39 063	40 685	<b>632</b> 23 750	37 321	<b>312</b> 23 971	<b>774</b> 25 769	<b>1 068</b> 27 692	1 <b>710</b> 32 826
Males 15 years and aver, with income Median income (dollars)	497 20 483	802 22 982	814 15 863	1 142 24 632	426 14 024	906 13 681	1 185 19 615	2 081 22 614
Percent year-raund full-time warkers Median income (dallars)	53.3 24 185	46.4 40 231	48.0 22 558	60.2 29 199	32.6 20 234	49.9 22 378	54.8 25 164	63.6 29 354
Females 15 years and aver, with incame Median income (dollars)	433 9 779	939 11 270	906 8 371	1 022 11 271	438 6 825	967 9 635	1 086 9 196	1 852 9 146
Percent year-raund full-time warkers	30.7 19 940	25.7 20 839	29.5	40.7	21.9	40.5	39.6	42.2
Median income (dollars)Per capita income (dallars)	13 520	15 074	14 072 12 893	16 594 16 585	13 214 9 144	13 971 9 458	14 661 9 156	16 484 11 786
INCOME TYPE IN 1989								
Hausehalds	<b>523</b> 389	<b>966</b> 679	1 <b>047</b> 776	<b>1 284</b> 1 076	<b>409</b> 287	1 <b>007</b> 865	1 242 1 081	<b>2 138</b> 1 996
Mean earnings (dallars)With Sacial Security incame	31 597 196	35 433 409	24 967 402	36 737 332	21 402 207	25 395 225	26 729 172	29 682 233
Mean Sacial Security income (dallars) With public assistance income	8 039 6	8 414 22	7 636 81	7 829 17	6 772 36	6 697 92	6 445 69	5 716 115
Mean public assistance incame (dallars)	1 200 146	6 513 220	4 375 131	2 963 249	1 684 145	3 894 125	2 443 254	2 686 541
Mean retirement incame (dallars)	8 631	10 783	8 716	14 247	8 468	7 498	11 088	12 072
MEAN FAMILY INCOME IN 1989 8Y FAMILY TYPE Families (dallars)	40 272	44 042	35 929	45 542	28 705	29 430	29 138	35 642
With awn children under 18 years (dollars) No awn children under 18 years (dollars)	38 664 41 402	45 440 43 022	30 971 40 763	41 959 48 281	28 009 29 190	26 790 31 799	29 075 29 225	32 101 39 060
Married-cauple families (dollars) With own children under 18 years (dollars)	<b>40 941</b> 40 324	<b>46 246</b> 50 511	<b>39 417</b> 35 199	<b>47 598</b> 44 674	<b>29 718</b> 30 966	<b>32 952</b> 32 449	<b>31 906</b> 34 164	<b>39 358</b> 37 038
Na awn children under 18 years (dollars)  Female hauseholder, no husband present	41 368	43 170	43 063	50 003	28 912	33 357	29 305	41 461
(dallars) With awn children under 18 years (dollors)	<b>25 141</b> 7 960	<b>27 931</b> 12 801	<b>20 090</b> 16 582	<b>19 692</b> 14 672	<b>22 340</b> 13 763	<b>17 164</b> 10 858	<b>17 132</b> 13 466	<b>20 602</b> 14 814
Na awn children under 18 years (dollars)	42 323	41 654	26 878	23 106	34 918	25 708	26 516	27 482
POVERTY STATUS IN 1989								
All Income Levels In 1989  Families	378	687	632	900	312	774	1 068	1 710
Householder worked in 1989 With related children under 18 years	286 160	545 308	477 321	750 413	211 144	620 440	916 660	1 528 909
With related children under 5 years	41 3 <b>62</b>	92 <b>599</b>	149 <b>522</b>	129 <b>780</b>	50 <b>270</b>	206 <b>581</b>	266 <b>852</b>	387 <b>1 359</b>
Married-couple families	278	476	396 251	655 359	190 117	464 307	713 493	1 227 674
With related children under 18 years	148 37	259 83	119	116	45	157	212	303
Female householder, no husband present Householder worked in 1989	16 8	<b>82</b> 63	91 62	<b>84</b> 66	<b>37</b> 21	146 115	178 172	313 269
With related children under 18 years	12 4	49 9	60 20	41 13	22 5	110 43	135 47	211 69
Unrelated individuals for whom poverty status is	175	356	498	431	102	304	257	550
Nonformity householder	145 70	279 254	415 192	384 143	97 65	233 75	174 26	428 32
65 years and aver  Persons for whom poverty status is determined_	1 281	2 432	2 390	3 092	1 072	2 787	3 785	5 907
Persans under 18 years	293 293	598 587	532 532	716 710	282 282	783 778	1 225 1 225	1 636 1 628
Related children 5 ta 17 years Persons 65 years and over	232 236	419 491	332 458	532 530	232 239	526 243	884 186	1 124 226
Persons 75 years and aver	91	275	261	147	66	99	45	68
Income In 1989 8elow Poverty Level	30	34	69	46	23	99	124	174
Percent below paverty level Hausehalder warked in 1989	7.9 14	4.9 34	10.9 39	5.1 41	7.4 12	12.8 63	11.6 95	10.2 117
With related children under 18 yearsWith related children under 5 years	14	27 11	39 56 43	34 29	12	63 30	87 45	151 49
Married-cauple families Hauseholder warked in 1989	<b>22</b> 6	13 13	<b>46</b>	<b>35</b> 35	11	<b>49</b> 25	<b>49</b> 33	<b>56</b> 32
With reloted children under 18 years With reloted children under 5 years	6	6	46 29 33 33 23	29 29	_	13 7	12 5	47 16
Femole hausehalder, no husband present	<b>8</b> 8	<b>21</b> 21	<b>23</b> 10	11 6	12 6	<b>50</b> 38	<b>68</b> 62	109 76
Hausehalder worked in 1989With related children under 18 years	8	21 5	23 10	5	12	50 23	68 33	95 24
With related children under 5 years  Unrelated individuals	- 47	119	120	60	17	78	69	129
Nanfamily househalder65 years and over	40 27	76 53	61 29	60 44	17 17	48 19	24	67 -
Persons	142	219	376	229	93 9.7	389	478	772
Percent belaw paverty level	11.1 47	9.0 63	15.7 129	7.4 83	8.7 36	14.0 137	12.6 216	13.1 353
Related children under 18 years Related children 5 to 17 years	47 47	52 36	129 54	77 39	36 36	132 100	216 149	345 275
Persons 65 years and over Persons 75 years and over	43 39	53 48	56 28	44 35	34 12	55 31	17 4	8 8
Ratio of incame in 1989 ta paverty level:	16	110	110	70	65	107	253	384
Persons belaw 125 percent of poverty level	202	308	534 1 175	316	110	605 1 318	608 1 413	1 075 1 802
Persons below 200 percent of paverty level	345	542	1 175	766	414	1 318	1 413	1 802

# Table 19. Income and Poverty Status in 1989: 1990—Con.

(Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	Wichita Falls city County—					Remainder of W	ichito County			
Area	Troct 133	Troct 134 (pt.)	Troct 103 (pt.)	Troct 112 (pt.)	Troct 113 (pt.)	Troct 115 (pt.)	Tract 116 (pt.)	Troct 122 (pt.)	Tract 123 (pt.)	Tract 124 (pt.)
INCOME IN 1989 Households	501	795	_	266	92	11				75
Less than \$5,000	.   7	-	=	29 37	23 13	5	Ξ.	=	-	10
55,000 to \$9,999	. 16	118	=	30	5	-	_	=	Ī	-
315,000 to \$24,999 325,000 to \$34,999	.   110	445 131	_	85 33	14 37	6	_		_	22
35,000 to \$49,999 550,000 to \$74,999	. 136	95	_	36 11	_	_	_	_	_	24
575,000 to \$99,999 5100,000 or mare	. 6	_	-	5	=	_	_	_	_	
Aedian (dollars) Aean (dallars)	. 27 147	21 079 23 030	-	21 711 22 038	21 389 17 835	30 208 18 739	Ξ	_	_	21 250 28 003
Fomilies	. 501	<b>795</b> 21 079	-	<b>235</b> 22 457	<b>60</b> 24 000	<b>6</b> 31 250	_	_	_	22 38
Males 15 years and over, with income	. 494	3 644	_	291	79	- 11	_	_	_	54
Median income (dollars) Percent year-round full-time workers	. 88.3	9 394 45.6	Ξ	12 171 47.8	11 875 69.6	30 208 100.0	_	_	_	34 06: 79.6
Median income (dollars)emoles 15 years and over, with income	22 976	13 895 1 457	_	20 030 247	18 750 56	30 208	-	_	_	35 260 7:
Median income (dollars) Percent yeor-round full-time workers	6 558	7 119 35.4	_	5 594 25.5	4 914 28.6	_	_	_	_	6 719 21.9
Median income (dollors)	. 18 102	11 214	-	14 844	15 682	-	-	-	-	11 250
Per capita incame (dallars)	8 017	7 470	-	8 137	8 246	12 125	-	-	-	9 676
INCOME TYPE IN 1989 Households		795	-	266	92	11	-	-	-	75
With earnings Meon eornings (dollars)	. 29 094	795 22 572	_	215 20 367	74 20 438	11 11 722	_	_	_	54 33 248
With Social Security income Mean Social Security income (dallors)		_	_	120 7 706	31 3 561	_	_	_	_	18 480
With public assistance income Mean public assistance income (dollars)	. 6	7 450	_	22 4 296	9 1 260	_	_	_	_	
With retirement income Meon retirement income (dallors)	.   10	-	-	47 5 852	5 285	6 12 432	_	_	_	2 688 2 688
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Fomilies (dollars)	30 201 29 562	<b>22 951</b> 22 799	_	<b>21 942</b> 25 851	20 861 18 506	30 188	_	_	_	<b>32 312</b> 49 017
Na own children under 18 years (dallars) Morried-couple fomilies (dollors)	. 36 527	23 567 <b>23 39</b> 8	_	20 350 <b>21 713</b>	22 225 18 885	30 188 <b>30 18</b> 8	_	_	_	16 113 <b>37 084</b>
With own children under 18 years (dallars) No awn children under 18 years (dallars)	30 274	23 354 23 567	-	28 375 19 430	22 978 16 102	30 188	_	_	_	49 017 19 728
Female householder, no husbond present (dollors)		12 429	_	22 962	3 300	_	_		_	8 883
With awn children under 18 years (dallars)	.   11 495	12 429		19 343 25 827	3 300	-	=	=	Ξ.	8 883
POVERTY STATUS IN 1989 All Income Levels In 1989										
FomiliesHausehalder worked in 1989	. <b>501</b> 501	<b>795</b> 795	-	<b>235</b> 180	<b>60</b> 53	<b>6</b> 6	-		-	65 54
With related children under 18 years	455	638	_	85 28	22 8	-	-	-	-	54 32 15 <b>54</b> 43 32
Morried-couple fomilies	476	754	-	192	42	6	_	Ξ.	-	54
lausehalder warked in 1989 Vith related children under 18 years	. 436	754 597	Ξ	144 49	35 17	6 -	_	Ξ.	=	32
With related children under 5 years Femole householder, no husband present	. 20	384 <b>27</b>	-	17 <b>43</b>	3 <b>5</b>	_	_	_	_	11
Householder worked in 1989 With related children under 18 years	.   14	27 27	_	36 36	5 5	_	Ī	_	_	-
With related children under 5 years  Unrelated individuals for whom poverty status is		23	-	11	5	-	-	-	-	-
determinedNonfamily householder	6	7	-	58	32	5	-	-	-	20
65 years and over	-	-	-	31 18	32 9	5	Ξ.	_	-	10
Persons for whom poverty stotus is determined. Persons under 18 years	1 905 850	2 707 1 148	_	<b>712</b> 117	190 39	17	-	_	_	<b>216</b> 71
Related children under 18 years Related children 5 to 17 years	. 850	1 148	_	117 90	39 30		_	-	_	71 57
Persons 65 years and over Persons 75 years and over	.   -	-	=	158 38	22	_	_	_		23 23
Income In 1989 Below Poverty Level				30						
FomiliesPercent below poverty level	. 14	19 2.4	<u>-</u>	<b>40</b> 17.0	18 30.0	-	-	Ξ	_	-
Hausehalder warked in 1989'With related children under 18 years	. 14	19	_	25 10	11	_		-	_	_
With related children under 5' years Morried-couple fomilies	. 14	7	_	7 37	5 13	-	-	-	_	_
Householder worked in 1989 With related children under 18 years	.   7	19 19	-	22	6	Ξ.	Ξ.	_	=	-
With related children under 5 years	. 7	7	Ξ.	7		Ξ	Ξ	_	=	=
Femole householder, no husbond present Hauseholder worked in 1989	.   7	-	_	<b>3</b> 3	<b>5</b> 5	-	Ξ	Ξ	=	_
With related children under 18 years With related children under 5 years	7	-	_	3 -	5 5	_	_	_	Ξ.	_
Unrelated individualsNonfamily householder		-		<b>23</b> 12	18 18	<b>5</b> 5	_	_	Ξ	<b>20</b> 10
65 years and aver	-	-	-	12	9	-	-	-	-	20
Percent belaw paverty level	2.6	106 3.9	-	118 16.6	<b>57</b> 30.0	<b>5</b> 29 4	-	-	-	9.3
Persans under 18 years Related children under 18 years	. 24	61	_	16 16	9	_	-	-	_	_
Related children 5 to 17 years Persans 65 years and aver	9 -	55	Ξ	10 36	5 22	Ξ	-	-	Ξ	_
Persons 75 years and over Rotio of income in 1989 to poverty level:	-	-	-	6	-	-	-	-	-	
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	. 26 . 160	456	_	56 134	23 57	_ 5	_	-	-	20 42
Persons below 200 percent of poverty level	782	1 597	=	324	100	5	-	=	_	42 42

# Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dota based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainde	er of Wichita County	r—Con.			
Area	Troct 128 (pt.)	Troct 129 (pt.)	Tract 131 (pt.)	Troct 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 136	Troct 137	Tract 138 (pt.)
INCOME IN 1989	102	467	200		.,-	_			
Households	<b>183</b> 17	<b>457</b> 17	<b>302</b> 26	_	167	7	<b>2 109</b> 119	1 308 136	1 <b>089</b> 71
\$5,000 to \$9,999 \$10,000 to \$14,999	14 15	17 20	13 28	_	7 28	7	222 337	267 211	88 125
\$15,000 to \$24,999 \$25,000 to \$34,999	19 19	70 117	28 49	_	38 33	_	420 383	281 195	147 219
\$35,000 to \$49,999	22	111	97	_	23	Ξ	361	110	214
\$50,000 to \$74,999 \$75,000 to \$99,999	40 24	76 24	31 22	_	25 13	Ξ	204 47	66 16	164 28
\$100,000 or more	13 39 375	33 641	8 35 761	_	28 036	13 750	16 23 606	26 16 316	33 30 533
Mean (dollars)	45 693 <b>162</b>	46 223 <b>358</b>	37 000 <b>261</b>	Ξ	34 706 135	13 000 <b>7</b>	27 808 <b>1 676</b>	22 854 <b>852</b>	34 428 881
Medion income (dollars)	43 125	36 827	39 107	-	29 940	13 750	29 040	21 992	33 694
Moles 15 years and over, with income Median incame (dallars)	205 25 170	425 24 583	306 23 000	_	164 27 500	7 13 750	1 944 17 976	983 14 883	1 021 21 332
Percent year-raund full-time workers Median incame (dallars)	63.9 26 761	61.9 29 205	53.6 35 208	_	52.4 34 167	100.0 13 750	56.0 24 904	43.7 21 083	64.3 24 953
Females 15 years and over, with income Median income (dallars)	171 8 542	410 11 808	268 10 662	_	116 13 750		1 851 7 734	1 049 6 927	903 8 818
Percent year-round full-time workers	25.1	38.5	39.9	Ξ	25.9	Ξ	36.2	23.8	36.3
Median income (dallars)   Per capita incame (dollars)	16 615 14 589	16 579 17 370	15 819 13 508	_	20 893 13 333	3 250	15 718 10 134	15 000 9 587	16 071 13 111
INCOME TYPE IN 1989	14 307	17 370	13 300		13 333	3 230	10 134	, 30,	13 111
Households With earnings	183 154	<b>457</b> 405	<b>302</b> 258	-	167 144	<b>7</b>	<b>2 109</b> 1 696	1 308 867	1 089 900
Mean earnings (dallars)	45 415	44 527	37 377	-	30 848	13 000	27 964	23 041	33 463
With Social Security income Mean Social Security income (dollars)	35 7 251	128 7 894	64 6 482	_	8 086	=	579 5 822	590 7 547	264 8 026
With public assistance income Meon public assistance income (dollars)	_	1 565	_	_	2 088	_	64 4 042	164 2 793	54 4 821
With retirement income Meon retirement income (dollars)	25 10 544	83 10 645	49 11 499	_	25 8 931	<del>-</del>	389 11 749	192 7 472	173 12 122
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Fomilies (dollors) With awn children under 18 years (dallars)	<b>48 373</b> 49 019	<b>52 217</b> 70 187	<b>40 471</b> 37 017	_	<b>39 409</b> 43 801	13 000 13 000	<b>31 222</b> 33 019	<b>28 212</b> 21 443	38 822 32 073
No awn children under 18 yéars (dallars) Morried-couple fomilies (dollars)	47 711 49 166	38 340 54 448	42 651 40 869		34 390 <b>43 101</b>	13 000	29 424 <b>32 798</b>	33 070 <b>30 749</b>	43 941 40 202
With own children under 18 years (dollars)	50 659	77 913	38 070	=	49 146	13 000	36 210	24 455 34 576	33 928 44 771
Na awn children under 18 years (dollars) Femole householder, no husbond present	47 711	38 166	42 860	_	36 396	_	29 523		
(dollars) With own children under 18 years (dollars)	<b>17 028</b> 17 028	<b>16 870</b> 17 647	37 771	_	<b>18 000</b> 18 000	_	<b>20 279</b> 13 597	<b>7 840</b> 8 513	24 629 10 108
No own children under 18 years (dollars)	-	9 096	37 771	-	-	-	28 913	6 172	30 921
POVERTY STATUS IN 1989									
All Income Levels In 1989  Fomilies	162	358	261	_	135	7	1 676	852	881
Householder worked in 1989 With related children under 18 years	155 82	305 160	232	Ξ	119 72	7 7	1 339 904	642 385	772 405
With related children under 5 years	13	84 332	33 231	_	18 116	7	332 1 460	195 <b>730</b>	130 <b>814</b>
Morried-couple familiesHouseholder worked in 1989	158 151	281	202	Ξ.	108	7	1 202	540	711
With related children under 18 yeors	78 13	140 84	96 33	Ξ.	61 18	7	756 254	291 139	359 121
Femole householder, no husbond present Householder worked in 1989	<b>4</b> 4	<b>22</b> 20	<b>17</b> 17	_	<b>3</b> 3	Ξ	<b>204</b> 125	<b>73</b> 59	<b>43</b> 37
With related children under 18 years With related children under 5 years	4	20	10	_	3	_	136 78	66 28	22 9
Unrelated individuals for whom poverty status is									
determinedNanfamily hauseholder	<b>41</b> 21	1 <b>34</b> 99	<b>46</b> 41	_	<b>32</b> 32	_	<b>489</b> 433	<b>546</b> 456	<b>255</b> 208
65 years and over	7	35	22	-	20		215	309	89
Persons for whom poverty status is determined _ Persons under 18 years	<b>583</b> 168	1 1 <b>95</b> 292	<b>813</b> 185	Ξ	<b>435</b> 115	<b>28</b> 14	<b>5 701</b> 1 660	<b>3 048</b> 773	<b>2 844</b> 742
Related children under 18 years Related children 5 to 17 years	168 157	288 182	185 154	_	115 92	14 14	1 660 1 206	773 543	733 572
Persans 65 years ond over	55 15	137 42	64 22	Ξ	46 40	Ξ	637 287	649 326	277 94
Persons 75 years and over Income In 1989 Below Poverty Level	13	42	22		40				
FamiliesPercent belaw paverty level	<b>24</b> 14.8	1 <b>3</b> 3.6	<b>25</b> 9,6	_	_	_	<b>136</b> 8.1	<b>169</b> 19.8	<b>47</b> 5.3
Householder worked in 1989	17	10	14	_	_	-	76 77	112 137	29 41
With related children under 18 yearsWith related children under 5 years	6	-	_	Ξ	Ξ	_	64	59	12
Morried-couple fomiliesHauseholder worked in 1989	<b>24</b> 17	<b>8</b> 5	<b>25</b> 14	Ξ.	_	Ξ	<b>86</b> 54	1 <b>02</b> 59	31 13
With related children under 18 years	6	1 -	5	_	_	Ξ	44 39	77 31	25 12
Female householder, no husbond present Hauseholder worked in 1989		<b>5</b> 5	_	_	_	_	<b>50</b> 22	<b>67</b> 53	<b>7</b>
With related children under 18 years	_	5	-	-	<del>-</del>	-	33 25	60 28	7
With related children under 5 years	11	24	12	_	_	<u>-</u>	115	170	91
Nonfamily householder	7	11 8	12 8	-	_	_	74 52	135 94	51 17
65 years and aver	80	61	71	_	_	_	542	811	258
Percent below poverty levelPersons under 18 years	13.7	5.1 15	8.7 12	_	_	-	9.5 146	26.6 318	9.1 99
Related children under 18 years	5 5	15 15	12	-	-	=	146 55	318 255	90 71
Related children 5 to 17 years			11			_	100	113	17
Persons 65 years and over	15	11	- "						
Persons 65 years and over Persons 75 years and aver	15 15	'i	"-	-	-	-	48	63	12
Persons 65 years and over		22 80	29 80	-		- 28			

#### Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshald and complementary threshald ore 400 persons. Data based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito County		Total	s for split tracts/BNA	s in Wichito County	
Area	Wichita Falls, TX MSA	Total	Burkburnett city	Wichito Folls city (pt.)	Tract 112	Tract 113	Troct 115	Tract 131
PLACE OF BIRTH All persons	102 795	102 795	9 605	77 754	1 010	461	2 079	3 493
NativeForeign born	100 622 2 173	100 622 2 173	9 455 150	75 824 1 930	1 004 6	454 7	2 059 20	3 432 61
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	342	342	18	324	11	-	_	_
Persons 5 years and over  Speok o language ather thon English Do not speak English "very well" In linguisticolly isolated househalds	95 231 5 011 1 441 726	<b>95 231</b> 5 011 1 441 726	8 935 279 72 18	71 892 4 405 1 296 708	<b>937</b> 47 35 35	<b>421</b> 30 12	1 942 93 15	3 232 108 27 -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	24 901	24 901	2 386	18 827	182	52	556	950
Preprimary school	1 752 1 068 16 458 15 492 6 691 5 969	1 752 1 068 16 458 15 492 6 691 5 969	152 102 1 819 1 797 415 332	1 367 808 11 878 11 039 5 582 5 029	6 6 176 176 - -	4 4 48 48 - -	31 19 411 353 114 95	65 48 647 619 238 202
EDUCATIONAL ATTAINMENT Persons 25 years and over	65 315	65 315	6 211	48 795	696	318	1 344	2 226
Less than 9th grade	5 196 9 461 20 769 15 086 3 180 8 134	5 196 9 461 20 769 15 086 3 180 8 134	510 930 2 234 1 425 250 553	3 767 6 655 14 728 11 504 2 496 6 769	174 211 210 87 6	88 60 121 49 –	87 247 563 290 75 66	113 302 809 588 134 225
Percent high school graduate or higher	3 489 77.6 17.8	3 489 77.6 17.8	309 76.8 13.9	2 876 78.6 19.8	- 8 44.7 1.1	53.5	16 75.1 6.1	55 81.4 12.6
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	1 266	1 266	1 419	1 216	1 646	1 133	1 634	1 419
RESIDENCE IN 1985								3 232
Persons 5 years and over  Some house  Different house in United States  Centrol city at this MSA/PMSA  Remainder of this MSA/PMSA  Different MSA/PMSA  Not in on MSA/PMSA	95 231 46 956 46 381 19 443 6 326 12 134 8 478	95 231 46 956 46 381 19 443 6 326 12 134 8 478	8 935 4 851 3 987 456 1 858 873 800	71 892 33 354 36 790 17 569 1 881 10 543 6 797	937 559 378 229 35 66 48	421 244 177 95 20 31 31	1 942 1 063 852 591 33 123 105	1 683 1 498 817 340 139 202
Abroad	1 894	1 894	97	1 748	-	-	27	51
JOURNEY TO WORK  Workers 16 years and over  Cor, truck, or van  Orove alone	<b>48 518</b> 43 667 38 717	<b>48 518</b> 43 667 38 717	<b>4 410</b> 4 177 3 592	37 181 33 013 29 410	<b>364</b> 330 272	<b>191</b> 169 158	1 014 992 861	1 698 1 628 1 369
Corpooled Public transportation Other means	4 950 269 3 492	4 950 269 3 492	585  122	3 603 258 3 205	58 - 7	11	131 _ 5	259 _ 56
Worked at home Mean travel time to work (minutes) Worked in MSA/PMSA of residence	1 090 15.3 46 808	1 090 15.3 46 808	111 17.1 4 280	705 14.6 35 930	27 18.2 350	6 17.8 186	17 15.1 986	14 16.3 1 628
Central city Outside central city Worked outside MSA/PMSA of residence	40 512 6 296 1 710	40 512 6 296 1 710	2 432 1 848 130	34 566 1 364 1 251	303 47 14	151 35 5	939 47 28	1 430 198 70
LABOR FORCE STATUS								
Persans 16 years and aver  In lobor force Employed Unemployed Percent of civilian lobor force Females 16 years and over Employed	79 892 52 166 44 119 2 803 6.0 41 335 20 119	79 892 52 166 44 119 2 803 6.0 41 335 20 119	7 339 4 785 4 324 348 7.4 3 860 1 984	60 696 39 999 32 893 2 064 5,9 31 270 15 190	779 403 364 39 9.7 <b>401</b> 155	369 215 200 15 7.0 179 66	1 554 1 070 1 029 35 3.3 836 443	2 591 1 788 1 615 80 4.7 1 303 738
Unemplayed With own children under 6 years In labar force	1 287 6 482 3 866	1 287 6 482 3 866	109 624 412	1 017 4 971 2 936	12 62 33 78	6 24 10	6 125 94	738 39 221 150
With awn children 6 to 17 years only In labor force Persons 16 to 19 years	6 967 5 208 6 688	6 967 5 208	753 582 <b>589</b>	5 094 3 734 <b>5 275</b>	78 39 <b>29</b>	25 10	181 156 <b>110</b>	308 224 178
Not enralled in school Unemplayed ar not in labor farce	2 443 521	6 688 2 443 521	140	2 108 397	5 —	=	31 8	41 19
Not high school groduote Employed Unemployed Not in lobor force	539 203 121 215	539 203 121 215	58 69 24 20 25	376 130 62 184	5 5 - -	- - -	19 11 - 8	18 3 — 15
WORK STATUS IN 1989 Persons 16 years and over who worked in								
Usually worked 35 or more hours per week 50 to 52 weeks	55 741 43 633 31 437	<b>55 741</b> 43 633 31 437	<b>5 039</b> 4 013 2 951	<b>42 661</b> 33 233 23 818	474 325 212	<b>227</b> 157 119	1 078 912 747	1 <b>926</b> 1 491 1 029
DISABILITY	31 437	31 437	2 731	23 010	212	117	, ~,	1 027
Civilian naninstitutianalized persons 16 to 64 years With a mobility or self-care limitotion	59 813 2 147	<b>59 813</b> 2 147	<b>5 994</b> 221	<b>44 218</b> 1 602	<b>598</b> 53	277 23	1 <b>247</b> 38	<b>2 260</b> 52
With a mobility limitation In labor force	1 373 359	1 373 359	158 21	1 011 289	41	11	26 11	29 2
With a self-care limitation With a work disability In labor force	1 410 5 840 2 528	1 410 5 840 2 528	130 442 172	1 058 4 348 1 978	37 125 38	18 34 10	32 76 39	39 230 79
Prevented from working No work disability In labor farce	2 654 53 973 42 497	2 654 53 973 42 497	185 5 552 4 348	1 939 39 870 31 517	79 473 342	24 243 191	26 1 171 1 005	127 2 030 1 567
Civilian naninstitutionolized persons 65 years	13 004	13 004	1 122	9 848	181	92	112	238
With a mobility or self-core limitatian With a mobility limitation With a self-care limitatian	2 685 2 057 1 582	2 685 2 057 1 582	202 168 124	2 116 1 658 1 222	25 25 —	32 12 26	25 20 15	23 23 6

#### Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold ond complementory threshold ore 400 persons. Doto bosed on somple and subject to sompling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tract	s/8NA's in Wichito Co	ounty — Con.	Burkburnett city, Wichito County	v	Vichito Folls city (pt.),	Wichito County	
Area	Troct 132	Troct 134	Troct 135	Troct 135 (pt.)	Troct 101	Troct 107	Troct 108	Troct 110
PLACE OF BIRTH  All persons	4 084	5 415	9 315	9 287	590	1 910	2 181	2 212
NotiveForeign born	3 912 172	5 285 130	9 165 150	9 137 150	590	1 871 39	2 139 42	2 155 57
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	9	_	18	18	9	5	14	9
Persons 5 years ond over	3 674	4 981	8 681	8 653	546	1 745	2 027	2 097
Speok o longuoge other thon English	238 36 9	277 39 -	279 72 18	279 72 18	56 34 19	109 35 15	206 84 44	134 15 21
Persons 3 years and over enrolled in school	1 <b>050</b> 62	1 079 103	2 311 146	2 297	131	372	485	490
Public school	62 638	68 497	102 1 784	146 102 1 770	7 7 85	39 9 200	28 5 374	8
Public school	549 350	491 479	1 762 381	1 776 1 748 381	78 39	181 133	350 83	321 315
Public college	325	401	298	298	28	126	83	161 141
EDUCATIONAL ATTAINMENT Persons 25 years ond over	2 451	1 585	6 069	6 055	390	1 299	1 394	1 539
ess thon 9th grode	67 224	7 67	505 918	505 918	57 93	85 202	179 319	214 274
digh school groduote (includes equivolency)	737 637	420 616	2 176 1 377	2 169 1 370	139 81	471 330	459 283	558 322
Associate degree Bochelor's degree	185 408 193	255 189	250 534	250 534	7 7	52 95	53 67	39 57
Groduote or professional degreePercent high school groduote or higher	88.1	31 95.3	309 76.6	309 76.5	6 61.5	64 77.9	34 64.3	75 68.3
Percent bochelor's degree or higher	24.5	13.9	13.9	13.9	3.3	12.2	7.2	8.6
Children ever born per 1,000 women 15 to 44 years	1 092	789	1 413	1 413	1 914	1 154	1 520	1 168
Persons 5 yeors and over	<b>3 674</b> 1 383	<b>4 981</b> 506	<b>8 681</b> 4 787	8 653 4 787	<b>546</b> 138	1 745 908	2 <b>027</b> 896	<b>2 097</b> 1 015
Offerent house in United States	2 093 914	4 125 232	3 797 408	3 769 408	402 236	821 494	1 108 604	1 013
Remoinder of this MSA/PMSA  Oifferent MSA/PMSA	76 778	80 2 626	1 805 840	1 777 840	7 129	42 165	48 262	54 240
Not in on MSA/PMSA	325 198	1 187 350	744 97	744 97	30 6	120 16	194 23	223 38
OURNEY TO WORK								
Workers 16 years ond over	2 147 2 047	3 <b>951</b> 1 481	4 305 4 072	4 298 4 065	164 128	<b>961</b> 878	<b>849</b> 773	<b>957</b> 878
Orove clone	1 862 185	1 199 282	3 500 572	3 493 572	101 27 11	800 78 7	634 139	772 106
Public transportation 1)ther means	18 71 11	166 2 259 45	122 111	122	11 16 9	40 36	13 33 30	59 13
Vorked ot home Neon trovel time to work (minutes) Vorked in MSA/PMSA of residence	12.2 2 116	15.1 3 860	17.2 4 175	17.2 4 168	18.3 164	36 11.9 948	15.1 793	14.5 914
Central city	2 029 87	3 768 92	2 372 1 803	2 372 1 796	164	906 42	773 773 20	902 12
Norked outside MSA/PMSA of residence	31	91 91	130	130	-	13	56	43
ABOR FORCE STATUS Persons 16 years and over	3 110	4 450	7 134	7 120	466	1 551	1 683	1 832
n lobor force	2 267 1 765	4 119 643	4 648 4 219	4 641 4 212	194 160	1 019 967	1 019 861	1 096 946
Percent of civilion lobor force	95 5.1	51 7.3	316 7.0 <b>3 748</b>	316 7.0	30 15.8	52 5.1 <b>832</b>	136 13.6	106 10.1 <b>994</b>
Femoles 16 years ond over imployed Inemployed	<b>1 517</b> 794 45	1 384 399 36	1 915 99	3 741 1 915 99	<b>192</b> 65 11	<b>832</b> 477 32	<b>903</b> 400 57	433 66
With own children under 6 yeors In lobor force	303 141	358 223	588 393	588 393	39 20	142 114	126 86	116 79
With own children 6 to 17 years only In lobor force	292 207	176 143	747 569	740 569	11 11	77 62	133 72	111
Persons 16 to 19 years	<b>277</b> 53	1 488 1 320	<b>546</b> 114	<b>546</b> 114	<u>:</u>	109 44	93 19	109 21
Unemployed or not in lobor force Not high school groduote	20 21	9	32 43	32 43	=	7 19	5 11	11 4
Employed Unemployed	6 -	9	24 7	24 7	Ξ	12 7	6 3	-
Not in lobor force WORK STATUS IN 1989	15	_	12	12	-	-	2	4
Persons 16 years and over who worked in 1989	2 475 2 033	<b>4 057</b> 3 175	4 881 3 885	<b>4 874</b> 3 878	<b>269</b> 207	1 080 861	1 <b>028</b> 780	1 <b>125</b> 818
50 to 52 weeks	1 525	1 857	2 872	2 865	112	626	556	547
OISABILITY Civilion noninstitutionolized persons 16 to 64		A				, ,-,	3 072	1 00-
With o mobility or self-core limitotion	2 <b>520</b> 79	979 18	5 794 203	5 780 203	274 25	1 174 16	1 <b>272</b> 117	1 <b>295</b> 74
With a mobility limitation	48 13 68	18 8 10	140 16 125	140 16 125	9 -	11 5 10	62 15 63	45 7 53
With a self-care limitation	255 172	93 37	418 161	411 161	80 30	127 39	215 72	149 61
In lobor force Prevented from working to work disability	68 2 265	41 886	172 5 376	172 5 369	35 194	68 1 047	130 1 057	74 1 146
In lobor forceCivilion noninstitutionalized persons 65 years	1 649	649	4 222	4 215	160	918	896	942
Ond over	1 <b>75</b> 46	<b>46</b> 16	1 117 197 168	1 117 197 168 119	<b>47</b> 17	<b>377</b> 110 87	<b>389</b> 125 105	386 82 66
With a mobility limitation	46	16			12			

# Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementory threshold are 400 persons. Oato based on somple and subject to sompling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wich	ita Falls city (pt.),	Wichita County—Con.			
Area	Troct 111	Tract 114	Tract 115 (pt.)	Tract 130	Tract 131 (pt.)	Troct 132 (pt.)	Tract 133	Tract 134 (pt.)
PLACE OF BIRTH All persons	1 176	1 798	2 062	2 223	2 683	4 084	1 410	4 987
Native	1 129 47	1 798	2 042 20	2 204 19	2 627 56	3 912 172	1 344 66	4 867 120
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	24	6	-	13	-	9	12	-
Persons 5 yeors and over  Speak a language other than English Oo not speak English "very well" In linguistically isolated hauseholds	1 11 <b>0</b> 227 56 56	1 668 155 11 11	1 925 93 15	2 024 90 42 35	2 453 100 27 -	<b>3 674</b> 238 36 9	1 188 121 32 38	<b>4 576</b> 271 33 -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	205	322	556	519	757	1 050	549	989
Preprimary school	17 17	11 6	31 19	38 13	54 42	62 62	51 35	103 68
Elementary ar high schoolPublic schaal	148 148	279 263	411 353	375 351	529 514	638 549	334 328	419 413
CollegePublic college	40 29	32 32	114 95	106 100	174 140	350 325	164 152	467 389
EDUCATIONAL ATTAINMENT	825	1 208	1 327	1 423	1 664	2 451	792	1 301
Persons 25 years and over Less than 9th grade 9th to 12th grade, no diploma	293 259	161 308	87 241	226 289	51 241	67 224	<b>723</b> 7 35	7
High school graduote (includes equivalency)	135 110	459 164	558 284	496 221	663 402	737 637	167 183	315 539
Assaciote degree	12	39 63	75 66	96 70	114 162	185 408	93 200	234 162
Groduate ar professional degree  Percent high school graduate or higher	16 33.1	14 61.2	16 75.3	25 63.8	31 82.5	193 88.1	38 94.2	25 98.0
Percent bachelor's degree or higher	1.9	6.4	6.2	6.7	11.6	24.5	32.9	14.4
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 603	1 312	1 634	1 311	1 520	1 092	1 712	737
RESIDENCE IN 1985 Persons 5 years and over	1 110	1 668	1 925	2 024	2 453	3 674	1 188	4 576
5ome house Different house in United States	682 420	766 902	1 057 841	1 059 954	1 302 1 100	1 383 2 093	73 873	169 4 057
Centrol city of this M5A/PM5ARemainder of this M5A/PM5A	264 19	542 29	580 33	563 156	634 153	914 76	81 19	197 66
Not in an MSA/PMSA	74 63	123 208	123 105	126 109	129 184	778 325	586 187	2 613 1 181
JOURNEY TO WORK	8	-	27	11	51	198	242	350
Workers 16 years ond over	<b>358</b> 316	<b>735</b> 712	1 <b>003</b> 981	1 <b>099</b> 1 034	1 <b>275</b> 1 213	<b>2 147</b> 2 047	<b>544</b> 507	<b>3 758</b> 1 301
Orove olone	261 55	604 108	850 131	921 113	973 240	1 862 185	465 42	1 040 261
Public transportation	24	12	_ 5	59	_ 52	18 71	24	166 2 259
Warked at home Mean travel time to work (minutes)	18 15.1	11 14.8	17 15.2	16.7	10 16.2	11 12.2	13 8.8	32 15 1
Warked in M5A/PMSA of residence Central city	351 335	730 681 49	975 928 47	1 079 1 024 55	1 218 1 136 82	2 116 2 029 87	517 517	3 667 3 637 30
Outside central city Worked outside M5A/PM5A af residence	16 7	5	28	20	57	31	27	91
LABOR FORCE STATUS Persons 16 years and over	952	1 423	1 537	1 702	1 942	3 110	810	4 112
In labor farceEmployed	468 363	864 774	1 059 1 018	1 234 1 118	1 353 1 194	2 267 1 765	575 231	3 917 468
Unemplayed Percent af civilian labar farce Femoles 16 years ond over	105 22.4 <b>475</b>	84 9.8 <b>757</b>	35 3.3 <b>830</b>	87 7.2 <b>890</b>	68 5.4 <b>964</b>	95 5.1 <b>1 517</b>	26 10.1 <b>421</b>	42 8.2 1 <b>229</b>
Employed	126 34	361 38	443	596 32	536 36	794 45	155	342 36 340
With own children under 6 years	44 17	121 68	125 94	130 94	190 130	303 141	208 56	218
With own children 6 ta 17 years only	60 29	102 70	181 156	128 111	244 167	292 207	166 111	132 112
Persons 16 to 19 years	<b>38</b> 10	<b>98</b> 41	110 31	117 3 <u>1</u>	1 <b>32</b> 22	<b>277</b> 53	<b>22</b> 7	1 <b>447</b> 1 302
Unemployed or not in labor force Not high school graduote	- 6 6	20 35 21	8 19	7 7	11 11	20 21	7 7 -	=
Employed Unemployed Not in labar force	- -	7 7	11 - 8	- - 7	- - 11	6 - 15	- - 7	=
WORK STATUS IN 1989		,		,	- 11	1,5	,	
Persons 16 years and over who worked in 1989	456	963	1 067	1 252	1 420	2 475	625	3 843
Usually worked 35 or more hours per week 50 to 52 weeks	321 192	734 522	901 736	1 032 728	1 093 761	2 033 1 525	512 434	3 011 1 745
DISABILITY Civilion noninstitutionolized persons 16 to 64								
With a mobility or self-core limitation	715 91	1 165 63	1 <b>230</b> 38	1 <b>430</b> 82	1 677 41	<b>2 520</b> 79	492	705 -
With a mobility limitation	74 20	26 5	26 11	42 12	24 _ 22	48 13	_	-
With a self-care limitation With a wark disability In labor force	64 170 33	47 159 72	32 70 39	51 248 142	33 168 67	68 255 172	12 7	42 21
Prevented from working No work disability	113 545	69 1 006	20 1 160	90 1 182	88 1 509	68 2 265	, 5 480	14 663
In labor farceCivilion noninstitutionolized persons 65 years	414	773	994	1 032	1 165	1 649	250	489
With a mobility or self-core limitation	<b>237</b> 72	<b>252</b> 101	112 25	<b>243</b> 65	174 21	1 <b>75</b> 46	Ξ	-
With a mobility limitatianWith a self-care limitatian	59 32	94 50	20 15	43 47	21 6	46 31	_	_

# Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshald and complementory threshald ore 400 persons. Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito County		Total	s far split trocts/BNA	's in Wichita Caunty	
Area	Wichito Falls, TX MSA	Total	Burkburnett city	Wichita Folfs city (pt.)	Troct 112	Troct 113	Tract 115	Tract 131
OCCUPATION  Employed persons 16 years and over  Executive, administrative, and monogeriol occupations Professional specialty occupations Technicians and related support occupations Sales accupations Administrative support occupations, including clerical Private household occupations Service occupations, except protective and household Foreign forestry, and fishing occupations Precision production, craft, and repair occupations Machine operators, assemblers, and inspectors Transportation and moteriol moving occupations Handlers, equipment cleoners, helpers, and laborers	44 119 5 190 5 925 1 882 5 917 6 080 222 597 5 544 781 5 094 3 361 1 970 1 556	44 119 5 190 5 925 1 882 5 917 6 080 222 597 5 544 781 5 094 3 361 1 970 1 556	4 324 515 512 165 377 526 42 35 576 70 505 589 281 131	32 893 3 943 4 781 1 498 4 705 4 735 135 446 4 101 410 3 495 2 217 1 266 1 161	364 13 20 14 42 47 18 127 47 32	200 9 5 - 26 10 - 49 7 7 33 46 15	1 029 110 64 34 159 136 6 7 127 14 182 106 52 32	1 615 195 156 79 181 208 8 34 197 48 194 186 93
INCOME IN 1989  Households Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$25,000 to \$34,999 \$55,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$79,999 Medion (dallars) Meon (dallars)  Families Medion incame (dollars)  Per capito incame (dollars)	39 447 2 625 4 167 4 563 8 246 6 857 6 605 4 372 1 063 949 25 156 31 767 28 067 30 432 12 500	39 447 2 625 4 167 4 563 8 246 6 857 6 605 4 372 1 063 949 25 156 31 767 28 067 30 432	3 633 225 338 339 778 605 665 473 172 18 26 348 31 176 2 822 31 044 11 887	29 922 1 983 3 157 3 440 6 369 5 193 4 975 3 258 717 830 25 020 32 111 20 684 30 534 12 759	403 116 60 44 106 30 36 11 - 13 458 15 749 304 18 864 6 190	206 42 38 27 43 51 5 14 412 16 220 138 21 071 7 196	650 30 51 48 118 208 110 72 13 - 29 231 31 085 537 30 194 10 187	1 272 61 94 96 258 326 289 113 27 8 28 062 30 296 1 090 29 143
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income Mean public assistance income (dallars)	39 447 31 524 30 897 10 987 7 291 2 028 3 357	39 447 31 524 30 897 10 987 7 291 2 028 3 357	3 633 2 988 30 654 909 6 499 173 2 775	29 922 23 880 31 017 8 235 7 421 1 572 3 399	403 273 16 453 150 7 225 88 2 824	206 149 17 552 83 6 487 22 1 917	650 601 30 236 96 7 821 26 1 046	1 272 1 081 29 238 230 6 469 49 2 601
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollars) With own children under 18 yeors (dollars) Female householder, no husband present (dallars) With own children under 18 yeors (dollors)  With own children under 18 yeors (dollors)	36 910 35 084 40 149 39 644 18 911 13 912	36 910 35 084 40 149 39 644 18 911 13 912	35 139 32 670 38 155 37 042 17 059 13 135	37 619 35 375 41 259 40 272 19 077 14 079	17 158 16 107 18 741 23 166 12 800 7 314	19 225 18 823 18 150 20 763 13 707 3 300	32 782 32 585 34 415 35 938 18 105 16 436	32 106 30 512 33 657 33 960 22 411 15 680
All Income Levels In 1989  Families  Householder worked in 1989  With related children under 18 yeors  Morried-couple families  Householder worked in 1989  With related children under 18 yeors  With related children under 18 yeors  With related children under 5 yeors  Femble householder, no husband present  Householder worked in 1989  With related children under 18 yeors  Unrelated individuols for whom poverty status is determined	28 067 22 813 14 255 5 875 23 574 19 432 11 436 4 852 3 646 2 676 2 408 888	28 067 22 813 14 255 5 875 23 574 19 432 11 436 4 852 3 646 2 676 2 408 888	2 822 2 293 1 506 576 2 391 1 970 1 209 472 367 267 270 95	20 684 16 769 10 555 4 478 17 135 14 102 8 378 3 694 2 877 2 115 1 859 675	304 200 145 61 223 160 71 36 81 40 74 25	138 107 45 21 112 81 40 16 13 13 5	537 501 296 107 454 420 236 85 67 65 55 22	1 090 916 596 221 923 762 475 189 127 121 955 25
Nonfamily househalder  55 years and over  Persons far whom poverty stotus is determined  Persons under 18 years  Reloted children under 18 years  Reloted children 5 to 17 years  Persons 65 years ond aver	11 380 4 638 <b>97 344</b> 25 135 24 976 17 582 13 004	11 380 4 638 <b>97 344</b> 25 135 24 976 17 582 13 004	811 286 <b>9 436</b> 2 498 2 484 1 826 1 122	9 238 3 639 72 650 18 651 18 510 12 787 9 848	99 41 1 000 233 233 170 181	68 29 <b>461</b> 92 92 52 92	113 26 1 890 562 562 425 112	182 41 3 477 962 962 707 238
Income In 1989 Below Poverty Level Fomilies Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple families Householder worked in 1989 With related children under 18 yeors With related children under 18 yeors With related children under 18 yeors Femble householder, no husband present Householder worked in 1989 With reloted children under 18 yeors Unrelated Individuals Nonfamily householder 55 years ond over Persons Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors	2 695 9.6 1 657 1 949 940 1 466 946 916 491 1 049 591 894 390 3 771 2 561 1 295 12 389 12.7 3 928 3 775	2 695 9.6 1 657 1 949 940 1 466 946 916 491 1 049 591 894 390 3 771 2 561 1 295 12 389 12.7 3 728	278 9.9 193 244 142 104 120 77 126 79 114 47 310 228 125 1 287 13.6 506	1 984 9.6 1 200 1 448 682 1 021 666 645 325 802 433 683 298 3 016 2 019 9 305 12.8 2 913 2 794	100 32,9 43 63 36 59 36 22 22 41 7 41 14 68 57 35 33.1 110	37 26.8 24 13 13 32 19 8 8 5 5 5 5 5 7 37 21 134 29.1 29	31 5.8 18 17  25 12 11 - 6 6 6 6 - - 50 28 10 160 8.5 36	111 10.2 77 60 25 68 47 17 5 36 30 36 13 54 28 8 8 364 10.5
Related children 5 to 17 years Persans 65 years and over Ratio of incame in 1989 to poverty level: Persans below 50 percent of poverty level Persons below 125 percent of poverty level	2 513 1 783 4 839 16 634	2 513 1 783 4 839 16 634	316 162 535 1 648	1 844 1 316 3 548 12 465	74 59 196 395	5 40 59 147	36 10 43 233	87 28 158 444

# Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tract:	s/BNA's in Wichita Co	ounty—Con.	Burkburnett city, Wichita County	,	Wichita Falls city (pt.), Wichito County		
Area	Troct 132	Troct 134	Troct 135	Troct 135 (pt.)	Tract 101	Troct 107	Tract 108	Tract 110
OCCUPATION  Employed persons 16 years and over	1 765 248 240 117 157 250 	643 57 76 67 39 126 25 23 141 8 25 27 22 7	4 219 487 499 165 371 515 42 28 564 70 484 582 281 131	4 212 487 499 165 371 508 42 28 564 70 484 582 281 131	160 9 - 7 12 19 - 30 - 26 22 9	967 58 125 40 118 203 — 16 189 — 83 59 25 51	861 43 70 51 132 105 - 7 210 40 90 67 36	946 91 62 40 131 158 6 33 124 19 9 115 49 45
NCOME IN 1989   Households   Less than \$5,000   \$5,000 to \$9,999   \$15,000 to \$14,999   \$15,000 to \$24,999   \$25,000 to \$34,999   \$35,000 to \$44,999   \$55,000 to \$74,999   \$100,000 or more   Median (dollars)   Mean (dollars)   Median income (dollars)   Median income (dollars)   Per capita income (dollars)	1 500 65 65 84 297 327 313 281 68 31 983 34 655 1 199 35 237	792	3 524 339 334 753 598 646 458 164 18 26 459 31 261 2 511 31 032	3 517 214 339 327 753 598 646 458 164 18 26 501 31 297 2 744 31 117 11 955	177 53 31 42 32 16 3 10 375 11 873 76 12 500 5 188	918 84 160 95 217 164 132 66 — 20 974 23 158 499 29 861 11 288	962 126 178 163 294 126 44 12 	1 034 122 199 157 258 180 73 38 - 7 16 625 19 862 534 22 847 9 499
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income Mean public assistance income (dollars)	1 500 1 396 31 249 150 6 128 42 4 634	792 769 24 069 59 7 887 15	3 524 2 879 30 857 892 6 530 167 2 780	3 517 2 872 30 901 892 6 530 167 2 780	177 139 10 574 42 4 159 40 3 002	918 702 21 815 317 7 610 40 4 456	962 685 19 413 370 6 834 80 5 524	1 034 733 20 127 335 6 604 87 2 467
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 years (dollars) Morried-couple fomilies (dollors) With awn children under 18 years (dollars) Femole householder, no husband present (dollors) With awn children under 18 years (dollars)  POVERTY STATUS IN 1989	37 542 34 726 40 035 37 831 25 702 20 590	25 680 25 338 26 408 26 201 12 982 12 982	35 126 32 647 37 908 36 620 17 491 13 412	35 183 32 750 37 982 36 769 17 491 13 412	13 952 8 929 15 957 10 104 17 556 12 605	30 006 25 474 33 223 30 350 20 830 17 270	24 151 19 448 26 025 22 334 21 188 8 504	23 069 20 843 25 615 22 955 12 723 8 929
All Income Levels In 1989  Fomilies  Householder worked in 1989 With related children under 18 years With related children under 5 years  Morried-couple fomilies  Householder worked in 1989 With related children under 18 years With related children under 5 years  Femole householder, no husband present Householder warked in 1989 With related children under 5 years  Femole householder, no husband present Househalder warked in 1989 With related children under 18 years  With related children under 18 years  Unrelated individuols for whom poverty status is determined  Nonfomily householder  Fersons and over  Persons for whom poverty status is determined  Persons under 18 years  Related children under 18 years  Related children under 18 years  Related children 5 to 17 years	1 199 1 073 646 308 992 886 513 245 175 161 115 54 405 301 32 4 042 1 058 1 050 664 175	760 744 576 346 708 700 532 328 22 22 18 39 32 20 2 533 1 020 1 020 586 46	2 751 2 228 1 462 557 2 349 1 934 1 188 458 338 247 90 935 773 783 2 407 1 773 1 117	2 744 2 221 1 455 557 2 342 1 927 1 181 458 338 238 247 90 935 773 281 9 130 2 407 2 393 1 759 1 117	76 76 76 64 33 32 32 25 13 29 29 24 13 197 101 36 444 119 119 75 47	499 349 212 113 380 262 134 76 105 77 68 32 503 419 166 1879 388 382 246 377	569 362 303 116 406 268 212 90 127 74 64 26 505 393 150 2 174 548 542 391 389	534 363 253 107 417 298 195 96 91 42 43 8 566 500 194 2 098 423 423 308 386
Income In 1989 Below Poverty Level Fomilies Percent below poverty level Hausehalder warked in 1989 With reloted children under 18 years With related children under 5 years Morried-couple fomilies Householder warked in 1989 With related children under 19 years With related children under 18 years Persons Unrelated individuals Nonfornilly hauseholder Persons Percent belaw poverty level Persons elow 5 years and aver Related children 18 years Related children 5 to 17 years Person 5 years and aver Ratio of income in 1989 to poverty level Persons below 125 percent of poverty level	78 6.5 48 63 34 30 14 21 7 7 39 25 33 18 98 45 — 367 9.1 129 121 63 —	14 1.8 1.4 1.4 7 7 14 14 14 7 7 3.0 49 49 43 - 323	261 9.5 182 227 113 136 104 114 71 115 68 103 42 298 223 120 1174 12.8 468 454 296 157 472	261 9.5 182 227 113 136 104 114 71 115 68 103 42 298 223 120 174 12.9 468 454 296 157	22 28.9 22 27 7 7 7 7 7 7 121 57 195 43.9 40 26 19	41 8.2 23 28 111 24 6 11 6 12 12 12 15 140 53 280 14.9 48 48 34 64	117 20.6 70 105 28 75 48 69 11 35 22 29 17 150 94 22 553 25.4 203 197 157 29	98 18.4 44 64 9 54 31 35 6 34 6 19 - 168 147 72 23.2 134 118 90

### Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

(Threshold and complementary threshold are 400 persons. Outa based an sample and subject to sampling variability, see text. For definitions of terms and meanings of systems.

Census Tract or Block Numbering			Wich	ita Falls city (pt.),	Wichita County—Con.			
Area	Troct 111	Tract 114	Tract 115 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)	Tract 133	Tract 134 (pt.)
Employed persons 16 years and aver	363 33 16 19 9 10 - - 103 14 60 44 33 22	774 19 49 38 110 63 - 124 - 120 117	1 018 110 64 34 154 136 6 7 127 14 182 106	1 118 73 98 49 155 160 7 6 172 - 160 97	1 194 106 99 64 133 165 8 29 168 33 133 145 75	1 765 248 240 117 157 250 	231 24 70 43 16 12 - 42 - 13 5	468 34 55 61 32 89 13 23 131 - 17 6
nadlers, equipment cleaners, helpers, and laborers  NCOME IN 1989  Househalds  ass than \$5,000  5,000 to \$9,999  10,000 to \$14,999  10,000 to \$24,999  25,000 to \$34,999  50,000 to \$4,999  50,000 to \$74,999  75,000 to \$9,999  10,000 to \$74,999  15,000 to \$74,99	22 82 137 120 97 57 25 14 — 11 808 14 858 319 14 306 6 258	55  731 52 107 115 214 130 76 20 17 - 20 101 22 260 455 23 987 8 921	32  639 30 46 48 118 202 110 72 13 29 199 31 298 531 30 072 10 171	823 27 95 109 203 143 162 53 18 13 24 173 28 045 622 28 553 10 463	36  972 35 81 68 230 277 194 82 5 - 27 278 28 244 831 28 013 10 039	70  1 500 65 65 84 297 327 313 281 68 - 31 983 34 655 1 199 35 237	6  364	- 628 - 108 344 100 70 6 - 20 20 896 22 793 628 20 896 7 725
KOME TYPE IN 1989  Households  "Ith eornings Meon earnings (dallars) "Ith Social Security incame  Meon Sacial Security incame (dallars) "Ith public ossistance incame  Meon public assistance incame (dollars)	532 294 17 839 222 5 661 98 3 714	731 546 22 668 270 6 873 74 2 536	639 590 30 582 96 7 821 26 1 046	823 693 27 499 206 6 585 67 3 812	972 825 26 731 166 6 463 49 2 601	1 500 1 396 31 249 150 6 128 42 4 634	364 364 30 007 - - - -	628 628 22 428 - 7 450
AEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)  "Ith own children under 18 years (dollars)  Married-cauple families (dollars)  "Ith own children under 18 years (dollars)  Femole hauseholder, no husband present (dollars)  "Ith own children under 18 years (dollars)	17 979 16 067 20 800 19 993 7 747 6 915	26 606 25 085 29 540 27 814 15 719 19 419	32 811 32 585 34 471 35 938 18 105 16 436	32 535 32 450 34 980 35 872 21 906 15 861	29 509 29 052 31 289 32 836 20 037 15 680	37 542 34 726 40 035 37 831 25 702 20 590	31 304 30 826 31 304 30 826	22 692 22 672 23 137 23 230 12 982 12 982
OVERTY STATUS IN 1989  Il Income Levels In 1989  Families  Describer over the control of the con	319 195 156 56 229 154 95 34 42 7 25 9 275 213 115 1 169 239 239 173 237	495 370 249 113 394 296 189 98 66 39 30 	531 495 296 107 448 414 236 65 55 22 153 108 26 1 873 562 562 425	622 495 302 139 497 395 237 119 101 82 65 20 255 201 75 2 223 569 564 365 243	831 686 485 188 694 562 379 156 110 104 85 25 193 141 19 2 667 777 777 777 7553 174	1 199 1 073 646 308 992 886 513 245 175 161 115 54 405 301 32 4 042 1 058 1 050 664 175	364 364 330 184 364 330 188 - - - - 1 410 611 611 389	628 628 507 328 592 572 471 310 22 22 22 18 7 - 2 105 905 905
Families Percent below poverty Level Families Percent below poverty level ausehalder worked in 1989 Tith related children under 18 years With related children under 5 years Busseholder worked in 1989 Tith related children under 5 years With related children under 18 years With related children under 5 years Femole hauseholder, no husband present Unerlated in 1989 With related children under 18 years With related children under 18 years Underlated individuals Onfamily householder Dersons Percent belaw poverty level Persons Percent 18 years Related children under 18 years	95 29.8 47 82 32 42 31 34 14 30 7 25 9 115 70 36 430 36.8 124 124 92 48	66 13.3 31 44 27 27 12 12 17 12 20 - 8 - 138 68 42 378 21.2 114 94 60 78	31 5.8 18 17  25 12 11  6 6 6 6 - 45 23 10 155 8.3 36 36 36 10	55 8.8 31 25 6 36 12 6 19 19 19 6 64 40 19 212 9.5 63 58 36	86 10.3 63 55 43 33 12 5 36 30 36 13 42 16 - 293 11.0 103 103 75 17	78 6.5 48 63 34 30 14 21 7 39 25 33 18 98 45 - 367 9.1 129 121 63	- - - - - - - - - - - - - - - - - - -	14 2.2 14 14 7 14 14 14 7 - - - 7 3.7 49 49

#### Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichita	County		Totals	for split trocts/8NA	A's in Wichita Caunt	у	
Area	Wichita Falls, TX MSA	Total	Wichita Folls city (pt.)	Troct 103	Tract 112	Troct 113	Tract 131	Tract 132	Troct 134
PLACE OF BIRTH  All persons	11 088	11 088	10 586	1 050	446	1 032	678	1 587	1 123
ative preign born	10 948 140	10 948 140	10 454 132	1 031	446	1 032	674 4	1 55 <b>6</b> 31	1 084
ANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH inguistically isolated households	17	17	17	8	_	_	_	_	9
Persons 5 years and over peok o language other than English	10 019 346	10 019 346	9 572 346	<b>954</b> 57	<b>366</b> 17	<b>911</b> 5	<b>608</b> 35	1 <b>479</b> 36	1 <b>045</b> 89
Do not speok English "very well" I linguistically isoloted households	80 23	80 23	80 23	19 14	4 -	Ξ	5 -	16	16 9
CHOOL ENROLLMENT AND TYPE OF SCHOOL  Persans 3 years and over enrolled in school reprimary school	3 436 184	3 <b>436</b> 184	3 285 184	260 4	1 <b>50</b> 30	<b>306</b> 10	<b>276</b> 21	623 36	<b>255</b> 20
Public schaalementary ar high school	16 <b>6</b> 2 573	166 2 573	166 2 436	4 232	30 116	5 277	16 204	3 <b>6</b> 443	12 85
Public schoolbllege	2 514 679	2 514 679	2 377 665	232 24	116 4	266 19	181 51	422 144	85 150
Public college	599	599	585	24	4	13	51	125	126
DUCATIONAL ATTAINMENT Persons 25 years ond over ess thon 9th grode	<b>5 700</b> 681	<b>5 700</b> 681	5 460 639	<b>612</b> 137	174 28	<b>593</b> 81	<b>273</b> 5	<b>860</b> 16	310
th to 12th grode, no diplomoigh school groduote (includes equivolency)	1 230 1 757	1 230 1 757	1 168 1 644	186 151	93 35	179 1 <b>6</b> 0	26 89	84 341	9
ome college, no degreessociote degree	1 143 330	1 143	1 127	81 12	9	118	41 61	263 49	128 53
coduote or professionol degree	363 196	363 196	363 189	31 14	9	35 13	43 8	78 29	36 18
ercent high school groduote or higher	66.5	6 <b>6</b> .5 9.8	66.9	47.2 7.4	30.5 5 2	56.2 8.1	88.6 18.7	88.4 12.4	97.1 17.4
ercent bachelor's degree or higher ERTILITY hildren ever born per 1,000 women 15 to 44 years	1 601	1 601	1 571	2 035	1 766	2 000	1 481	1 410	582
ESIDENCE IN 1985									
Persans 5 years and over	10 019 4 228	10 019 4 228	9 572 3 996	<b>954</b> 511	<b>366</b> 83	<b>911</b> 539	608 317	1 <b>479</b> 704	1 045 137
ifferent hause in United States Central city of this MSA/PMSA	5 515 3 170	5 515 3 170	5 308 3 058	435 291	283 190	372 300	285 181	679 469	807 20
Remainder of this MSA/PMSA Different MSA/PMSA	1 523	234 1 523	155 1 516	37 77	18 19	13 45	14 84	174	612
Not in an MSA/PMSAbrood	588 276	588 276	579 268	30 8	56 -	14	6	36 96	168 101
DURNEY TO WORK Warkers 16 years and over	4 513	4 513	4 377	347	74	342	314	799	865
or, truck, or van Drove alane	3 637 2 880	3 637 2 880	3 505 2 775	290 235	70 49	290 240	304 215	751 572	301 255
Corpooledblic tronsportation	757 88	757 88	730 88	55 24	21	50 —	89	179 -	4 <b>6</b> 45
her means orked at hame	73 <b>6</b> 52	736 52	732 52	33	4	23 29	10	48	510 9
ean travel time to work (minutes) prked in MSA/PMSA of residence	16.2 4 444	16.2 4 444	16.0 4 325	18.3 347	23.1 70	16.0 342	13.7 314	14.0 799	14.9 838
Centrol city	4 228 216	4 228 216	4 197 128	335 12	63 7	335 7	298 1 <b>6</b>	783 16	822 16
/arked outside MSA/PMSA of residence ABOR FORCE STATUS	69	69	52	-	4	-	-	-	27
Persans 16 years and over	7 748 5 255	7 748 5 255	7 451 5 089	<b>769</b> 410	<b>257</b> 155	<b>705</b> 426	<b>439</b> 360	1 115 869	<b>942</b> 914
Employed Unemplayed	3 632 630	3 632 630	3 496 600	352 58	83 72	342 84	310 33	755 53	84 13
Percent of civilian lobor force Females 16 years ond over	14.8 4 065	14.8 <b>4 065</b>	14.6 3 902	14-1 <b>441</b>	46.5 <b>161</b>	19.7 <b>393</b>	9.6 <b>254</b>	6.6 <b>586</b>	13.4 <b>340</b>
nplayed emplayed	1 972 375	1 972 375	1 915 353	224 6	38 60	175 61	161 33	401 25	70 13
ith awn children under 6 years In labor farce	739 548	739 548	693 521	48 27	39 28	104 83	49 27	47 41	72 51
ith own children 6 ta 17 years only In lobor farce Persons 16 to 19 years	804 603	804 603	769 582	74 68	47 34	77 49	64 64 88	143 117 <b>119</b>	20 13 <b>315</b>
of enrolled in school Unemplayed or not in labor force	963 394 94	<b>963</b> 394 94	955 390 90	<b>90</b> 8	<b>46</b> 26 19	<b>61</b> 5 5	10	12	269
Nat high school graduate Employed	75	75 4	75	=	10	5	4	-	=
UnemployedNot in labor force	40 31	40 31	40 31	-	10	5		_	-
VORK STATUS IN 1989									
Persons 16 years and over who worked in 1989substitution   1980substitution   1980substi	5 353 3 833	5 <b>353</b> 3 833	5 179 3 705	446 286	155 87	<b>430</b> 283	<b>370</b> 246	<b>882</b> 614	<b>896</b> 648
50 to 52 weeks	2 582	2 582	2 507	200	41	170	215	477	334
DISABILITY Civilion noninstitutianalized persons 16 to 64									
years With a mobility or self-core limitation	5 608 485	<b>5 608</b> 485	5 358 446	<b>575</b> 65	238 32 32	<b>603</b> 81	417 17	1 003 41	<b>125</b> 14
With a mability limitation In labor farce	205 49 254	205 49 254	187 49	34 13	-	18 5	10 10	32	- - 14
With a self-core limitation	356 775 325	356 775 325	335 741	37 108	24 62	69 71	7 23	18 108	14 13
In labar force Prevented from warking J wark disobility	325 375 4 833	325 375 4 833	325 350 4 617	38 70 467	11 38 17 <b>6</b>	23 41 532	23 - 394	34 74 895	6 - 112
in labar farce Civilian noninstitutianalized persons 65 years	3 804	3 804	3 638	323	139	392 392	320	774	91
ond averith a mability or self-core limitation	<b>892</b> 310	<b>892</b> 310	845 290	194 80	19 7	102 40	<b>5</b> 5	51 8	=
With a mobility limitation With a self-care limitation	248	248 221	228 221	66 58	, 7	21 34	5	8	-

### Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito County							
Area	Troct 103 (pt.)	Troct 104	Troct 105	Troct 112 (pt.)	Troct 113 (pt.)	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)
PLACE OF BIRTH All persons	1 050	1 420	518	404	1 032	675	1 587	1 123
Notive	i 031	i 420	518	404	1 032	671 4	1 556 31	1 084
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	8	_		_	_	•	-	9
Persons 5 years and over	954	1 356	504	324	911	605	1 479	1 045
Speok o longuage other than English  Do not speok English "very well"	57 19	33 7	Ξ.	17 4	5 -	35 5	36 16	89 16
In linguistically isolated householdsSCHOOL ENROLLMENT AND TYPE OF SCHOOL	14	-	-	-	-	-	_	9
Persons 3 years and over enrolled in school	260 4	344 5	118 14	1 <b>37</b> 30	<b>306</b> 10	<b>276</b> 21	<b>623</b> 36	<b>255</b> 20
Preprimory school	4 232	5 316	14 14 81	30 103	5 277	16 204	36 443	12
Elementory or high school	232	316	81	103	266	181	422	12 85 85 150
College Public college	24 24	23 6	23 23	4	19 13	51 51	144 125	126
EDUCATIONAL ATTAINMENT	612	937	395	156	593	270	860	310
Persons 25 years ond over	137	195	99	28	81	5	16	9
9th to 12th grode, no diplomo	186 151	254 212	126 106	87 23	179 160	26 88	84 341	66
Some college, no degreeAssociote degree	81 12	166 55	21 20	9 -	118 7	39 61	263 49	128 53 36
Bochelor's degreeGroduote or professionol degree	31 14	24 31	23	9	35 13	43 8	78 29	36 18
Percent high school groduote or higher Percent bochelor's degree or higher	47.2 7.4	52.1 5.9	43.0 5.8	26.3 5.8	56.2 8.1	88.5 18.9	88.4 12.4	97.1 17.4
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	2 035	1 771	1 384	1 822	2 000	1 487	1 410	582
RESIDENCE IN 19B5 Persons 5 years and over	954	1 356	504	324	911	605	1 479	1 045
Some houseDifferent house in United States	511 435	974 382	280 224	56 268	539 372	317 282	704 679	137 807
Centrol city of this MSA/PMSA	291 37	255	224	175 18	300 13	180 14	469	20 7
Remoinder of this MSA/PMSA Different MSA/PMSA	77	76	-	19	45	82	174	612
Not in on MSA/PMSA	30 8	51 -	_	56 -	14 -	6	36 96	168 101
JOURNEY TO WORK	247	400	187	49	342	311	799	865
Workers 16 years and over	<b>347</b> 290	<b>430</b> 387	187	45	290 240	301	751 572	301 255
Drove olone	235 55	329 58	130 57	24 21	50	212 89	179	46
Public transportationOther means	24 33	43	_	4	23	10	48	45 510
Worked ot home Meon trovel time to work (minutes)	18.3	15,5	20.7	16.3	29 16.0	13.7	14.0	14.9
Worked in MSA/PMSA of residence	347 335	430 414	187 187	45 41	342 33 <u>5</u>	311 295	799 783	838 822
Outside centrol city Worked outside MSA/PMSA of residence	12	16	_	4	7	16	16	16 27
LABOR FORCE STATUS								
Persons 16 years ond over	<b>769</b> 410	1 <b>062</b> 528	<b>433</b> 259	<b>228</b> 126	<b>705</b> 426	<b>436</b> 357	1 11 <b>5</b> 869	<b>942</b> 914
Employed Unemployed	352 58	430 98	187 72	58 68	342 84	307 33	755 53	84 13
Percent of civilion lobor force Femoles 16 years and over	14.1 441	18.6 <b>665</b>	27.8 <b>261</b>	54.0 <b>147</b>	19.7 <b>393</b>	9.7 <b>253</b>	6.6 <b>586</b>	13.4 <b>340</b>
EmployedUnemployed	224	239 66	121 21	28 56	175 61	160 33	401 25	70 13
With own children under 6 yeors	48 27	64 44	19 19	39 28	104 83	49 27	47 41	72
With own children 6 to 17 years only In lobor force	74 68	116 81	41 29	41 28	77 49	64 64	143 117	51 20 13
Persons 16 to 19 years	90 8	<b>68</b> 19	23	<b>42</b> 22	61 5	<b>88</b> 10	119 12	<b>315</b> 269
Not enrolled in school	- -	19 19	Ξ.	15 10	5 5	-	6	-
Not high school groduote	Ξ	- 19	=	10	-	4	-	-
UnemployedNot in lobor force	Ξ	-	-	-	5	-		-
WORK STATUS IN 19B9 Persons 16 years and over who worked in							***	
Usually worked 35 or more hours per week 50 to 52 weeks	<b>446</b> 286 200	<b>581</b> 408 271	1 <b>97</b> 170 108	1 <b>26</b> 69 23	<b>430</b> 283 170	<b>367</b> 243 212	<b>882</b> 614 477	<b>896</b> 648 334
DISABILITY	200	271		2.5				
Civilion noninstitutionolized persons 16 to 64 years	575	695	292	209	603	414	1 003	125
With o mobility or self-core limitation With o mobility limitation	65 34	55 18	71 14	32 32	81 18	17 10	41 32	14
In lobor force With a self-core limitation	13 37	7 43	14 64	24	5 69	10 7	18	14
With a work disobility	108 38	117 69	68 50	62 11	71 23	23 23	108 34	13 6
Prevented from working No work disability	70 467	41 578	6 224	38 147	41 532	391	74 895	112
In lobor force	323	401	199	110	392	317	774	91
Civilion noninstitutionolized persons 65 years and over With a mobility or self-core limitation	1 <b>94</b> 80	<b>321</b> 112	141 32	19 7	1 <b>02</b> 40	<b>5</b> 5	51 8	_
With a mobility or self-core limitation	66	83 77	32	7	21	5	8	

# Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito	County		Tatols	for split tracts/8N/	A's in Wichita Coun	ry	
Area	Wichito Falls, TX M5A	Total	Wichito Folls city (pt.)	Troct 103	Tract 112	Tract 113	Tract 131	Troct 132	Tract 134
OCCUPATION  Employed persons 16 years and over  Executive, odministrative, and manageriol occupations  Professional specialty occupations  Technicians and related support occupations  Sales accupations  Administrative support occupations, including derical  Private household occupations  Service accupations, except protective and household  Farming, farestry, and fishing occupations  Precisian production, croft, and repair occupations  Machine aperators, assemblers, and inspectors  Transpartation and material moving occupations  Handlers, equipment cleaners, helpers, and laborers	3 632 269 338 92 295 340 119 8 1 061 70 335 448 149	3 632 269 338 92 295 340 119 8 1 061 70 335 448 149	3 496 267 331 92 288 335 119 8 1 008 63 309 430 149 97	352 19 27 - 10 17 32 - 122 6 31 67 16 5	83 	342 26 25 - 9 51 12 - 103 13 54 18 18	310 29 5 12 29 61 - 8 71 7 23 49 8 8	755 61 107 29 132 86 - - 147 13 87 64 22	84 77 6 6  29  29  - 7 6
INCOME IN 1989  Hauseholds  Less than \$5,000 \$5,000 to \$9,999  \$10,000 to \$14,999  \$15,000 to \$24,999  \$25,000 to \$34,999  \$35,000 to \$34,999  \$35,000 to \$34,999  \$35,000 to \$49,999  \$50,000 to \$74,999  \$100,000 or more  Median (dollars)  Mean (dollars)  Median income (dollars)  Per capita income (dollars)	3 650 777 629 503 683 495 329 210 24 - 13 981 18 713 2 558 17 615 6 694	3 650 777 629 503 683 495 329 210 24 	3 487 726 591 485 664 472 320 210 19 - 14 250 18 871 2 438 17 843 6 782	415 110 93 67 74 23 25 18 5 - 10 221 15 354 269 12 281 6 167	158 94 31 - 25 3 - 5 - 5 000- 8 522 108 5 000- 3 170	378 97 92 36 64 49 27 13 — — 10 000 16 264 293 12 188 5 891	164 14 — 11 38 40 37 24 — — 30 741 30 011 146 27 273 7 652	550 20 65 98 112 88 53 100 14  19 314 28 059 437 27 750 9 511	129 - - 5 78 26 20 - 21 573 23 954 129 21 573 7 112
INCOME TYPE IN 1989 Hauseholds With earnings Mean earnings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income Mean public assistance income (dollars)	3 650 2 854 19 798 866 5 065 611 2 271	3 650 2 854 19 798 866 5 065 611 2 271	3 487 2 741 19 845 828 5 121 560 2 217	415 288 17 113 181 5 336 80 1 913	158 88 80 10 458 32 4 441 62 2 829	378 264 15 909 109 4 365 128 2 091	164 164 28 057 5 5 000 14 1 987	550 512 25 434 76 5 155 52 1 148	129 129 23 405 - - -
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars) With awn children under 18 years (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars) POVERTY STATUS IN 1989	21 331 18 533 29 643 29 197 10 610 7 946	21 331 18 533 29 643 29 197 10 610 7 946	21 488 18 764 29 857 29 751 10 761 7 981	18 162 21 664 25 916 42 148 11 604 9 531	10 156 6 951 24 431 12 611 5 160 4 917	18 259 11 292 29 529 23 121 9 773 7 723	29 552 28 959 36 278 37 485 13 381 11 094	30 743 25 142 37 567 35 500 14 629 9 197	23 954 23 140 24 516 23 832 10 000 10 000
All Income Levels In 1989  Fomilies  Householder worked in 1989 With related children under 18 years With related children under 5 years  Householder worked in 1989 With related children under 18 years With related children under 5 years With related children under 18 years With related children under 5 years  Female hauseholder, no husband present Hauseholder worked in 1989 With related children under 18 years With related children under 18 years With related children under 18 years  With related children under 18 years  With related children under 5 years  Unrelated individuals far whom poverty status is determined 55 years and over  Persons for whom poverty status is determined persons under 18 years  Related children under 18 years  Related children 5 to 17 years  Persons 5 years and over	2 558 1 942 1 691 728 1 371 1 131 771 319 1 061 713 830 392 1 400 1 092 354 10 003 3 611 3 592 2 574 892	2 558 1 942 1 691 728 1 371 1 131 771 319 1 061 713 830 392 1 400 1 092 354 10 003 3 611 3 592 2 574 892	2 438 1 844 1 613 688 1 299 1 068 728 306 1 019 678 795 365 1 347 1 049 336 9 505 3 406 3 387 2 424	269 173 145 50 123 81 60 5 136 86 79 45 179 146 72 1 035 337 337 246	108 68 92 44 28 15 23 6 80 53 69 38 72 50 14 442 207 202 122	293 161 189 102 103 72 41 20 177 76 148 82 109 85 29 1 032 372 367 246 102	146 146 102 45 100 100 66 29 42 42 32 16 37 18 - 671 272 272 272 209 5	437 381 213 46 307 281 125 31 130 100 88 15 131 113 1 576 513 513 416 51	129 129 100 58 124 124 95 53 5 5 421 187 187
Income In 1989 Below Poverty Level Fomilies Percent below poverty level. Householder worked in 1989 With related children under 8 yeors. With related children under 18 yeors. With related children under 18 yeors. Householder worked in 1989 With related children under 18 yeors. With related children under 18 yeors. With related children under 18 yeors. With related children under 19 yeors. With related children under 5 yeors. Unrelated children under 5 yeors. Unrelated children under 5 yeors. Persons Unrelated individuals Nanfamily householder 65 yeors and over Persons Percent below poverty level. Persons Under 18 yeors Related children 18 yeors Related children 5 to 17 yeors Persons 6 yeors and over Ratia af incame in 1989 to poverty level. Persons below 50 percent of poverty level	885 334.6 519 757 341 187 86 125 30 676 430 616 308 650 476 235 3 874 38.7 1 863 1 844 1 359 381	885 34.6 51.9 757 341 187 86 125 30 676 430 616 308 650 476 235 3 874 1 863 1 844 1 359 381	821 33.7 477 715 321 164 72 111 30 641 402 588 612 288 612 448 217 3 600 37.9 1 756 1 737 1 273 334	102 37.9 70 80 39 22 17 17 5 80 53 63 34 102 94 52 472 45.6 221 150 67	80 74.1 46 69 44 13 - 13 6 67 46 56 38 57 50 14 356 80.5 184 179 99 19	138 47.1 54 118 56 17 12 8 - 121 42 110 56 60 48 14 500 48.4 256 251 179 42 248 592	20 13.7 20 20 14 20 20 20 14 13 124 18.5 91 91 65 91 124	79 18.1 52 71 6 17 9 17 - 62 43 54 6 31 22 - 388 24.6 224 212 8	

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Data bosed on sample and subject ta sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Teach 150   Sear 150	Census Tract or Block Numbering				Wichito Folls city (pt	.), Wichito Caunty				
Improved promote the more and enter   382   420   197   58   342   327   726   58   726   727   726   727   726   727		Tract 103 (pt.)	Troct 104	Troct 105	Troct 112 (pt.)	Troct 113 (pt.)	Troct 131 (pt.)	Troct 132 (pt.)	Tract 134 (pt.)	
Telegram of Activity approximation   1	Employed persons 16 years and over	19	38	15		26				
## Administration pages and conditions. Lively finded		_	14		_	_	12	29		
Receive Configures   12   2   30   -   12   -   -   -   -   -   -   -   -   -	Soles occupations									
Select accompliant, used presents on each shoulded   122   133   17   29   20   20   21   20   20   20   20   20	Privote household occupations	32	32			12	-	_		
A	Service occupations, except protective and household					103 13	70	147 13	29	
Michael   Mich	Precision production, croft, and repoir occupations	31	31	7		54		87	_	
Name   1996	Tronsportation and material moving occupations	16	16		9	18	8	22		
Machandes		·	<b>.</b>						Ĭ	
\$\$ 0.00 to \$1.90 years.  \$\$ 1,00 to \$1.90 years.  \$\$ 2.00 y	Households					378 97			129	
25.00 to 15.00 15.	\$5,000 to \$9,999	93 47	127	55 53		92	-	65	_	
\$50,000 pt   \$75,000   \$10,000   \$	\$15,000 to \$24,999	74 22	48	18		64	38	112	78	
\$\$\frac{1}{2}\$\fra	\$35,000 ta \$49,999	25	48	18	-	27	35	53	20	
Moder of Obligation	\$75,000 to \$99,999					-			Ξ	
April	Medion (dollars)								21 573	
No.	Fomilies	269	339	113	97	293	144	437	129	
NICOM TYPE IN 1990   NICOM T										
Microschole		<b>.</b>								
Mean earling follows    17   13   5   500   14   663   5   760   15   760   72   848   22   405   406   10   10   10   10   10   10   10	Households									
Mem Social Security income (cidatrs)	Mean eornings (dollars)	17 113	15 060	14 663	5 766	15 909		25 434		
Meen public continent (colors)	Meon Sociol Security income (dollars)	5 336	5 510	3 954	4 441	4 365		5 155	-	
Families (foller)									-	
With controllers under 18 years (collans) 21 664 10 152 8 258 0 309 11 727 28 959 25 162 23 140 Montrollers under 18 years (collans) 25 162 23 523 20 904 10 777 9 559 35 100 37 567 28 510 With collars (collars) 37 567 28 510 37 567 28 510 With collars (collars) 37 567 351 351 28 510 37 567 28 510 With collars (collars) 37 567 351 351 351 351 351 351 351 351 351 351		10.140	17.057	14 705	4 200	19 250	20 228	20.742	22 054	
With concluders under 18 years (dollars)	With own children under 18 years (dollars)	21 664	10 152	8 258	6 309	11 292	28 959	25 142	23 140	
Gellers   1   1   604   9   756   13   802   5   128   9   773   13   381   14   629   10   600	With own children under 18 years (dollars)		22 563 23 907							
All income Levels in 1989  All income Levels in 1989  Families	(dollars)									
All Income Levels in 1989   Families   249   339   113   97   293   144   437   129   120   12		9 531	5 405	5 318	4 863	7 723	11 094	9 197	10 000	
Families										
Householder worker under 18 years		269	339	113	97	293	144	437	129	
With related children under 5 years	Householder worked in 1989	173	202	63					129 100	
Householder worked in 1989	With related children under 5 years	50	46	16	44	102	45	46	58 124	
Famula householder, no husband present   136   158   61   77   177   42   130   5	Householder worked in 1989	81	77	25 19	7	72	98		124 95	
With related children under 18 years	With related children under 5 years	5	6	-	6	20	29	31	53 <b>5</b>	
With related children under 5 yeors   45   40   16   38   62   16   13   13	Householder worked in 1989		102	38		76	42	100		
Determined	With related children under 5 years	45			38				5	
Persons far whom poverty status is determined   1 035   1 374   518   404   1 032   668   1 576   421	determined								_	
Persons under 18 years	65 years and over	72	158	63	14		_	-	421	
Related children 5 to 17 years	Persons under 18 years	337	396	101	198	372	272	513	187	
Income In 1989 Below Poverty Level   102   154   60   77   138   20   79   79   70   70   70   70   70   7	Reloted children 5 to 17 years	246	332	87	113	246	209	416	109	
Percent below poverty level		194	321	14:	17	102	,	3,		
Househalder worked in 1989	Fomilies								-	
With related children under 5 years         39         41         16         44         56         14         6           Married-couple families         22         41         22         13         17         -         17           Householder worked in 1989         17         12         -         -         12         -         19           With related children under 18 years         5         6         -         6         -	Househalder worked in 1989	70	81	38	43	54	20	52	Ξ	
Householder worked in 1989	With related children under 5 years	39	41	16	44			6	Ξ	
With related children under 5 yeors	Householder worked in 1989	17	12	_	-	12	-	9	=	
Househalder worked in 1989	With related children under 5 years	5	6	_	6	-	-	_	=	
With related children under 5 years     34     35     16     38     56     14     6     -       Unrelated individuals     102     135     72     57     60     13     31     -       Nonfamily householder     94     113     65     50     48     -     22     -       65 years and over     52     89     48     14     14     -     -     -       Persons     472     648     283     345     500     124     388     -       Persons under 18 years     45.6     47.2     54.6     85.4     48.4     18.6     24.6     -       Persons under 18 years     221     265     95     180     256     91     224     -       Reloted children under 18 years     221     265     95     175     251     91     224     -       Reloted children 5 to 17 years     150     207     81     95     179     65     212     -       Persons 65 years and over     67     119     79     19     42     -     8       Ratio of income in 1989 to paverty level:     209     339     85     213     248     91     218     -       Persons below 50 p		53	69	38 38	43	42	20	43	=	
Unrelated individuals 102 135 72 57 60 13 31 31 31 31 31 31 31 31 31 31 31 31	With reloted children under 18 years	63 34	35	16	38	56	14	6	=	
52 89 48 14 14 — — — — — — — — — — — — — — — — —	Unrelated individuals	94	113	65	50	48			-	
Persons below poverty level	65 years and over	52 <b>472</b>	648	283	345	500			-	
Reloted children under 18 years 221 265 95 175 251 91 224	Percent below poverty level	45.6	47.2 265	54.6 95	180	256	91	224	_	
Persons 65 yeors and over 67 119 79 19 42 - 8 -  Ratia of income in 1989 to poverty level:  Persons below 50 percent of poverty level 209 339 85 213 248 91 218	Reloted children under 18 years	221	265	95 81	175 95	251 179		212	-	
Persons below 50 percent of poverty level 209 339 85 213 248 91 218 —	Persons 65 years and over			79	19		-		-	
Persons below 125 percent of poverty level 559 729 298 373 592 124 514 73	Persons below 50 percent of paverty level		339 729	85 298	213 373	248 592	91 124	218 514	73	

# Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

(Threshold is 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering		Wichito County		
Area	Wichito Falls, TX MSA	Wich Total	nito Folls city (pt.)	
PLACE OF BIRTH All persons	868	868	640	
Notive	868	868	640	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH tinguisticolly isoloted households	_	_		
Persons 5 years and aver	<b>796</b> 63	<b>796</b> 63	<b>581</b> 52	
Speok o longuage other than English Do not speok English "very well" In linguisticolly isolated households	6 -	6 -	6	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and aver enrolled in school  Preprimory school	192	192	132	
Public school Elementary or high school Public school	155 155	155 155	99 99	
College	37 27	37 27	33 23	
EDUCATIONAL ATTAINMENT Persons 25 years and over	561	561	403	
Less than 9th grade9th to 12th grade, no diploma	41 141	41 141	38 86	
High school groduote (includes equivolency) Some college, no degree	192 125	192 125	145 98	
Associate degreeBochelor's degree	40 16	40 16	14 16	
Groduote or professional degree  Percent high school groduote or higher	6 67.6	6 67.6	69.2	
Percent bochelor's degree or higher FERTILITY	3.9	3.9	5.5	
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 690	1 690	1 904	
Persons 5 years and over	<b>796</b> 283	<b>796</b> 283	<b>581</b> 169	
Different house in United States Central city of this MSA/PMSA	490 217	490 217	389 205	
Remoinder of this MSA/PMSA           Different MSA/PMSA           Not in on MSA/PMSA	52 106 115	52 106 115	18 83 83	
Abrood	23	23	23	
JOURNEY TO WORK  Workers 16 years ond over  Cor, truck, or von	385 373	<b>385</b> 373	<b>301</b> 289	
Drove clone Corpooled	373 337 36	337 36	269 20	
Public transportationOther means	- 6	- 6	- 6	
Worked of home Meon trovel time to work (minutes)	15.0	6 15.0	6 15.7	
Worked in MSA/PMSA of residence	381 343	381 343	297 291	
Outside centrol city Worked outside MSA/PMSA of residence	38 4	38 4	6	
LABOR FORCE STATUS Persons 16 years and over	664	664	495	
In lobor forceEmployed	476 387	476 387	369 292	
Unemployed Percent of civilion lobor force	74 16.1	74 16.1	62 17.5	
Females 16 years and over EmployedUnemployed	366 210 45	<b>366</b> 210	265 150	
With own children under 6 years	64 40	45 64 40	45 60 40	
With own children 6 to 17 years only	84 77	84 77	50 43	
Persons 16 ta 19 years Not enrolled in school	47	47	37	
Unemployed or not in lobor force Not high school groduote	-	=	_	
EmployedUnemployed		_	-	
Not in lobor force WORK STATUS IN 1989	-	-	-	
Persans 16 years and aver wha warked in 1989	506 387	<b>506</b> 387	388 281	
50 to 52 weeks	203	203	163	
DISABILITY Civilian noninstitutionalized persons 16 to 64				
With a mobility or self-core limitation With a mobility limitation	612 35 29	612 35 29	<b>464</b> 29 29	
In lobor force With a self-core limitation	15 13	15 13	15 7	
With o work disobility	139	139 66	110 43	
Prevented from workingNo work disability	50 473	50 473	43 44 354	
In lobor force	395	395	311	
With a mobility or self-core limitation	37	37 -	16 -	
With a mobility limitation With a self-core limitation	-	_	_	

#### Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichita County		
Area	Wichita Falls, TX MSA	Tatal	Wichita Falls city (pt.)	
OCCUPATION				
Executive, administrative, and managerial accupations	387 21	<b>387</b> 21	<b>292</b> 21	
Professional specialty accupations	21	21	21	
Technicians and related support accupations	36 41	36 41	19 30	
Administrative support accupations, including clerical	68	68	53	
Private househald accupationsPratective service accupations	13 15	13 15	13 15	
Service accupations, except protective and household	61	61	41	
Farming, farestry, and fishing accupations Precision production, craft, and repair accupations	54	54	32	
Machine operators, assemblers, and inspectors	7	7	7	
Transportation and material maving accupations Handlers, equipment cleaners, helpers, and laborers	45 5	45 5	35 5	
INCOME IN 1989				
Households Less than \$5,000	<b>295</b> 26	<b>295</b> 26	234 26	
\$5,000 to \$9,999	57	57	36	
\$10,000 ta \$14,999 \$15,000 ta \$24,999	23 92	23 92	12 73	
\$25,000 to \$34,999 \$35,000 to \$49,999	51	51	47	
\$35,000 to \$49,999	20 15	20 15	14 15	
\$50,000 ta \$74,999 \$75,000 ta \$99,999	5	5	5	
\$100,000 or moreMedian (dallars)	18 875	18 875	21 000	
Mean (dallars)	23 312	23 312	24 682	
FamiliesMedian income (dallars)	18 333	18 333	1 <b>60</b> 20 625	
Per capita income (dallars)	8 285	8 285	9 358	
	0 203	0 203	, 556	
INCOME TYPE IN 1989 Households	295	295	234	
With earnings	255	255	209	
Mean earnings (dallars)With Sacial Security income	22 753 57	22 753 57	23 897 32	
Mean Social Security income (dallars)	6 692	6 692	5 518	
With public assistance income	43 1 734	43 1 734	43 1 734	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE				
Fomilies (dallars)	22 586	22 586	24 030	
With own children under 18 years (dallars) Married-cauple families (dollars)	17 709 <b>27 528</b>	17 709 <b>27 528</b>	18 173 <b>30 542</b>	
With awn children under 18 years (dallars)	26 422	26 422	26 422	
Female householder, no husband present (dollars)	11 133	11 133	11 133	
With awn children under 18 years (dallars)	6 057	6 057	6 057	
POVERTY STATUS IN 1989				
All Income Levels In 1989				
Fomilies	210	210	160 127	
Hausehalder warked in 1989 With related children under 18 years	162 133	162 133	122	
With related children under 5 years	69	69	58 106	
Morried-couple families	145 111	145 111	87	
With related children under 18 years	74	74 38	74 38	
With related children under 5 years Female householder, no husband present	38 45	45	45	
Hausehalder worked in 1989	40	40	40 39	
With related children under 18 years With related children under 5 years Unrelated individuals for whom poverty status is	39 16	39 16	16	
	1,45	165	122	
Nanfamily hausehalder	85	85	74	
65 years and aver		868	640	
Persons for whom poverty status is determined_ Persons under 18 years	868 227	227	158	
Related children under 18 years	227	227 155	158 99	
Related children 5 ta 17 years Persons 65 years and aver	155	37	16	
Income In 1989 Below Poverty Level				
Fomilies	55	55	55	
Percent below poverty level	26.2 40	26.2 40	34.4 40	
With related children under 18 years	43	43	43	
With related children under 5 years	20 12	20 12	20 12	
Househalder warked in 1989	6	6	6	
With related children under 18 years With related children under 5 years		_	_	
Female householder, no husband present	39	39	39	
Hauseholder warked in 1989With related children under 18 years	34   39	34 39	34 39	
With related children under 5 years	16	16	16	
Unrelated individualsNanfamily hausehalder	36 17	36 17	<b>36</b> 17	
65 years and over	-	_	-	
Persons Percent belaw paverty level	162 18.7	162 18.7	150 23.4	
Persons under 18 years	41	41	41	
Related children under 18 years Related children 5 to 17 years	41 24	41 24	41 24	
Persons 65 years and over	6	-6	6	
Ratio of income in 1989 to poverty level:			(0	
Persons below 50 percent of poverty level	69 273	69 273	69 230	
Persons below 125 percent of poverty level	273	273		

### Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichita County		
Area	Wichita Folls, TX MSA	Tatal	Wichito Folls city (pt.)	
PLACE OF BIRTH All persons	1 815	1 815	1 749	
Native	677	677 1 138	636 1 113	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	140	140	140	
Persons 5 years and over	1 623	1 623	1 557	
Speok o languoge other thon English Da not speak English "very well" In linguisticolly isoloted households	1 232 701 520	1 232 701 520	1 200 690 520	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimory school	<b>652</b> 35	<b>652</b> 35	<b>632</b> 24	
Public schoolElementory or high school	12 413	12 413	12 404	
Public school	388 204	388 204	379 204	
Public college	159	159	159	
EDUCATIONAL ATTAINMENT Persons 25 years and over	949	949	913	
Less than 9th grode 9th to 12th grode, no diplomo	125 227	125 227	125 227	
High school graduate (includes equivolency)	230 129	230 129	194 129	
Some college, no degree	36 106	36 106	36 106	
Bachelor's degreeGraduate or professionol degree	96	96	96	
Percent high school graduate or higherPercent bachelor's degree or higher	62.9 21.3	62.9 21.3	61.4 22.1	
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 465	1 465	1 487	
RESIDENCE IN 1985 Persons 5 years and over	1 623	1 623	1 557	
Same house	738 637	738 637	686 623	
Central city of this MSA/PMSA	235	235 14	231	
Different MSA/PMSA	323 65	323 65	323 65	
Abrood	248	248	248	
OURNEY TO WORK Workers 16 years and over	705	705	701	
Car, truck, ar van Drove alone	550 477	550 477	546 473	
Carpooled	73	73 8	73	
Other means	104	104 43	104	
Aean travel time to work (minutes) Vorked in MSA/PMSA of residence	14.3	14.3 699	14.4 695	
Central cityOutside central city	681	681 18	677 18	
Norked outside MSA/PMSA of residence	6	6	6	
LABOR FORCE STATUS Persons 16 years ond over	1 237	1 237	1 191	
In labor force	772 561	772 561	747 557	
Unemployed	53 8.6	53 8.6	32 5.4	
Percent af civilian labor force Femoles 16 years ond over mplayed	676 283	<b>676</b> 283	<b>640</b> 279	
UnemplayedWith own children under 6 years	37 223	37 223	26 213	
In lobar farce With own children 6 to 17 years only	107 103	107 103	107 99	
In labor force Persons 16 to 19 years	57 107	57 <b>107</b>	53 <b>97</b>	
Nat enralled in school Unemployed or not in labor force	39 10	39 10	29	
Not high school graduate	-	-	=	
UnemplayedNat in labar farce	=	=	-	
WORK STATUS IN 1989 Persons 16 years and over who worked in		_		
1989 Usually worked 35 or more hours per week 50 to 52 weeks	806 638 431	806 638 431	<b>781</b> 624 427	
DISABILITY				
Civilion noninstitutionolized persons 16 to 64 years With a mobility ar self-care limitation	1 031 46	1 031 46	9 <b>85</b> 46	
With a mobility limitation In labor force	11	11	11	
With a self-care limitation	39 58	39 58	39 58	
In labar farce Prevented from working	22 28	22 28	22 28	
Na wark disability	973 576	973	927	
In labor farce Givilion noninstitutionalized persons 65 years		576 <b>40</b>	551	
with a mobility or self-care limitation	<b>40</b> 6	6	<b>40</b> 6	
With a mability limitation With a self-care limitatian	6	6	6	

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

Census Tract or Block Numbering		Wichito County		
Area	Wichita Falls, TX MSA	Total	Wichite	Folls city (pt.)
OCCUPATION				
Emplayed persons 16 years and over	<b>561</b> 47	<b>561</b> 47		<b>557</b> 47
Professianal specialty accupations	63	63		63
Technicians and related support occupations	23 37	23 37		23 37
Administrative support occupations, including clerical	44	44		44
Private household occupationsProtective service occupations	Ξ	Ξ		_
Service accupations, except protective and household	68	68		64
Farming, farestry, and fishing accupations Precision production, craft, and repoir occupations	39	39		39
Machine operators, assemblers, and inspectors Transportation and material moving occupations	203	203		203
Handlers, equipment cleaners, helpers, and laborers	31	31		6 31
NCOME IN 1989				
Hausehaldsess than \$5,000	372 44	<b>372</b> 44		<b>368</b> 44
	29	29		29
55,000 to \$97,999 315,000 to \$24,999 225,000 to \$34,999 335,000 to \$49,999 550,000 to \$74,999 575,000 to \$99,999	29 91	29 91		29 87
25,000 to \$34,999	51	51		51 67
553,000 to \$74,999	67 31	67 31		31
575,000 to \$99,9995100,000 or more	6   24	6 24		6 24
Medion (dallars)	24 470	24 470		24 621
Mean (dollors) Families	46 954 <b>301</b>	46 954 <b>301</b>		47 279 <b>297</b>
Medion income (dallars)	28 558	28 558		28 942
Per capito income (dollars)	11 362	11 362		11 728
NCOME TYPE IN 1989				
Hausehalds	<b>372</b> 334	<b>372</b> 334		<b>368</b> 330
Mean earnings (dollars)	50 698	50 698		51 128
Vith Social Security income (dollars)	18 2 968	18 2 968		18 2 968
With public ossistance income Meon public ossistance income (dollars)	47 1 885	47 1 885		47 1 885
	1 663	1 003		1 003
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars)	54 371	54 371		54 874
With own children under 18 years (dollars)	58 014	58 014		58 652
Married-couple families (dollars)	<b>64 542</b> 70 784	<b>64 542</b> 70 784		<b>64 542</b> 70 784
Female householder, no husbond present	8 952	8 952		8 124
(dollars)	8 952	8 952		8 124
POVERTY STATUS IN 1989				
All Income Levels In 1989				
Families	301	301		297
lausehalder worked in 1989	273 261	273 261		269 257
Vith related children under 18 years With related children under 5 years Married-cauple families	145 <b>235</b>	145 <b>235</b>		145 <b>235</b>
lausehalder worked in 1989	229	229		229
With related children under 18 years With related children under 5 years	202 124	202 124		202 124
Female hauseholder, no husbond present	43	43		39
Hauseholder worked in 1989	21	21 43		17 39
With related children under 18 yeors With related children under 5 yeors	12	12		12
Unrelated individuals for whom paverty status is determined	157	157		138
Nonfamily hauseholder	71 12	71 12		71 12
65 years and over	1 710	1 710		1 644
Persons under 18 years	625 616	625 616		605 605
Related children under 18 yeors Related children 5 to 17 yeors	424	424		413
Persans 65 years and over	40	40		40
ncome In 1989 Below Poverty Level	49	49		49
FamiliesPercent belaw paverty level	16.3	16.3		16.5
louseholder worked in 1989	27 43	27 43		27 43
With related children under 18 years	17	17		17
Married-couple families	<b>21</b> 21	<b>21</b> 21		<b>21</b> 21
Nith related children under 18 years	15	15		15
With related children under 5 years Female hausehalder, no husband present	9 28	9 <b>28</b>		28
lauseholder worked in 1989	6 28	6 28		6 28
With related children under 18 years	8	8		8
Unrelated individuals	<b>80</b> 30	<b>80</b> 30		<b>61</b> 30
55 years and over	5	5		5
Percent belaw poverty level	273 16.0	<b>273</b> 16.0		<b>254</b> 15.5
Persons under 18 years	99	99 90		90 90
Related children under 18 years Related children 5 to 17 years	66	66		66
Persons 65 years and over	11	11		11
Ratio af income in 1989 to poverty level:  Persans below 50 percent of poverty level	137	137		128
Persons below 125 percent of paverty level	359	359		340

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persans af Hispanic origin may be of any race. Threshold is 400 persons. Oata based on sample and subject to sampling variability, see text. Far definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering		Wichita Coun	nty	Tatals for split tracts/8NA's in Wichita County		
Area	Wichito Folls, TX M5A	Total	Wichito Folls city (pt.)	Tract 116	Tract 134	
PLACE OF BIRTH All persons	10 388	10 388	9 525	428	513	
Native	9 002 1 386	9 002 1 386	8 175 1 350	369 59	465 48	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	411	411	405	25		
Persons 5 years and over  5peak a language other than English	9 157 6 218	9 157 6 218	8 <b>427</b> 5 893	<b>384</b> 258	<b>464</b> 209	
Da nat speok English "very well" In linguisticolly isoloted households	2 372 1 079	2 372 1 079	2 289 1 069	116 78	35	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	3 335	3 335	3 052	163	154	
Preprimory school Public school Elementary or high school	132 96 2 661	132 96 2 661	127 96 2 425	163	5 - 75	
Public school	2 584 542	2 584 542	2 423 2 348 500	163	75 75 74	
Public college	475	475	433	Ξ	67	
EDUCATIONAL ATTAINMENT Persons 25 years and over	4 972	4 972	4 616	166	153	
Less than 9th grade	1 573 972	1 573 972	1 505   907	72 23	-	
High schaol graduate (includes equivalency) 5ome callege, na degree	1 307 695	1 307 695	1 185	47 24	41 60	
Associate degree	163 173 89	163 173 89	122 173 89	-	45 7	
Percent high school graduate or higher	48.8	48.8	47.7	42.8	100.0	
Percent bachelor's degree or higher	5.3	5.3	5.7	-	4.6	
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 683	1 683	1 728	2 641	1 050	
Persons 5 years and over5ame hause	9 157 4 232	9 157 4 232	8 <b>427</b> 3 888	<b>384</b> 151	<b>464</b> 33	
Different house in United Stotes	4 602 2 820	4 602 2 820	4 216 2 751	206 174	369 39	
Remainder of this M5A/PM5A Different M5A/PM5A	223 1 050	223 1 050	62 955	32	256	
Not in an M5A/PM5A	509 323	509 323	448 323	27	74 62	
JOURNEY TO WORK Workers 16 years and over	4 330	4 330	3 920	122	327	
Car, truck, or van	3 921 3 013	3 921 3 013	3 542 2 705	120 96	175 140	
CarpaaledPublic transpartation	908 28	908 28	837	24	35 7	
Other means Worked at home Mean travel time to work (minutes)	317 64 14.7	317 64 14,7	295 55	- 2 18.8	145 _ 13.1	
Warked in MSA/PM5A of residence	4 212 3 777	4 212 3 777	14.6   3 812   3 611	108 97	319 319	
Outside central city Worked outside M5A/PM5A of residence	435 118	435 118	201 108	íi 11 14	8	
LABOR FORCE STATUS Persons 16 years and over	6 737	6 737	6 208	213	380	
In labor forceEmployed	4 987 4 065	4 987 4 065	4 563 3 667	160 122	365 56	
Unemployed Percent of civilion labar farce	507 11.1	507 11.1	493 11.9	38 23.8	11 16.4	
Females 16 years and aver	3 215 1 832	<b>3 215</b> 1 832	<b>2 985</b> 1 694	116 69	1 <b>37</b> 56	
Unemplayed With own children under 6 years	228 818	228 818	218 756	23 36	11 59	
In labar farce	546 767	546 767	523 706	36 42	44 9 9	
Persons 16 to 19 years Nat enrolled in school	563 772 320	563 <b>772</b>	522 703 304	36 <b>16</b>	109 109	
Unemployed or not in labor force Not high schaal graduate	100 126	320 100 126	100	-	-	
EmplayedUnemployed	63 27	63 27	53 27		-	
WORK STATUS IN 1989	36	36	36	-	-	
Persons 16 years and over who worked in 1989	5 004	5 004	4 536	116	335	
Usually worked 35 or more hours per week 50 ta 52 weeks	3 873 2 533	3 873 2 533	3 540 2 321	93 55	246 135	
DISABILITY Civilian naninstitutionalized persons 16 to 64						
years  With a mability ar self-care limitation	5 866 279	5 866 279	5 364 265	197	82	
With o mobility limitation	122 27	122 27	119 27	-	=	
With a self-care limitation	236 522	236 522	222 514	- 18	_	
In labor force Prevented fram working	244 221	244 221	239 218	7 11	-	
Na wark disobility In lobor force	5 344 4 271	5 344 4 271	4 850 3 870	179 149	82 67	
Civilian naninstitutionalized persons 65 years and over With a mobility ar self-core limitation	320 90	<b>320</b> 90	305 84	1 <b>6</b> 6	-	
With a mobility limitation	90 25	90 25	84 25	6 3	-	

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990—Con.

[Persans af Hispanic origin may be af any roce. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito County							
Area	Tract 107	Tract 108	Tract 110	Tract 111	Tract 116 (pt.)	Troct 134 (pt.)		
PLACE OF BIRTH All persons	503	515	543	947	428	498		
Native	433 70	378 137	421 122	817 130	369 59	450 48		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	20	44	42	60	25	_		
Persons 5 years ond over	460 383	<b>447</b> 395	<b>494</b> 416	<b>841</b> 694	384	449		
Speek o longuage other than English Do not speak English "very well" In linguistically isolated hauseholds	152 63	206 104	163 155	330 113	258 116 78	209 35 -		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	124	140	202	268	163	142		
Preprimary school	<del>.</del>		6	7 7	. <del>.</del>	5		
Elementary ar high schaol	112 112	114 112	178 178	237 237	163 163	75 75		
College            Public callege	12 12	26 26	18 18	24 20	Ξ	62 55		
EDUCATIONAL ATTAINMENT Persons 25 years ond over	302	232	259	459	166	144		
Less than 9th grade9th to 12th grade, no diplama	104 57	101 27	128 63	233 112	72 23	11		
High school groduote (includes equivalency)	75 54	59 9	21 31	89 25	47 24	41 57		
Associate degree	7 5	36	11			39 7		
Groduate or professional degree	-	-	5	_	_	-		
Percent high school groduate ar higherPercent bachelar's degree ar higher	46.7 1.7	44.8 15.5	26.3 6.2	24.8	42.8	100.0 4.9		
FERTILITY Children ever barn per 1,000 wamen 15 ta 44 years	1 161	1 746	1 602	1 708	2 641	985		
RESIDENCE IN 1985 Persons 5 years and over	460	447	494	841	384	449		
Some house	238 198	186 255	240 237	474 359	151 206	30 357		
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA	134 13	181	183	268	174	33		
Different MSA/PMSA Not in on MSA/PMSA	37 14	37 37	16 38	76 15	32	250 74		
Abrood	24	6	17	8	27	62		
JOURNEY TO WORK Workers 16 years and over	214	223	210	298	122	312		
Cor, truck, or van	193 142	210 132	195 138	272 193	120 96	160 125		
CarpaaledPublic tronsportation	51 9	78 -	57 7	79 -	24	35 7		
Other means Warked at hame	12	13	6 2	18 8	2	145		
Meon trovel time ta wark (minutes) Worked in MSA/PMSA af residence	17.3 204	13.9 223	15.1 210	13.8 292	18.8 108	13.3 304		
Central city Outside central city	204	219 4	201 9	283 9	97 11	304		
Worked autside MSA/PMSA of residence	10	-	-	6	14	8		
Persons 16 years ond over	<b>375</b> 274	353 345	<b>339</b> 257	<b>649</b> 395	<b>213</b> 160	<b>365</b> 350		
In labor force	274 223 51	265 223 42	221 36	313 82	122 38	53 11		
Unemployed Percent of civilian labor force	18.6 <b>190</b>	15.8 <b>169</b>	14.0 178	20.8 <b>304</b>	23.8 116	17.2 128		
Femoles 16 years ond over	94 29	93	97 19	110 32	69 23	53		
Unemplayed With own children under 6 years	32 17	47 26	33 26	57 34	36 36	59		
In labar farce With awn children 6 to 17 years only In labor farce	45 35	43 30	31 13	70 41	42 36			
Persons 16 to 19 years Not enralled in school	59 32	35 9	<b>20</b> 15	96 22	16	109 109		
Unemplayed or not in labor force Nat high school groduate	17 27	, - 9	7 7	12 11	_			
Employed	10 10	, -	- 7	6 5	_	=		
Not in labor force	7	-	-	<u> </u>	-	-		
WORK STATUS IN 1989 Persons 16 years and over who worked in			040	274	114	220		
Usually warked 35 or more hours per week	<b>271</b> 216	235 206 139	<b>249</b> 196 143	<b>374</b> 275 161	116 93 55	320 240 129		
50 to 52 weeks	160	139	143	101	33	127		
Civilion noninstitutionalized persons 16 to 64	375	325	303	610	197	79		
years  With o mobility ar self-care limitatian  With o mobility limitatian	22 13	27 -	14	24 24	Ξ	-		
In labor farce With o self-core limitation	9	_ 27	_ 14	_ 24	Ξ	-		
With a work disability	32 6	35 31	6	75 25	18 7			
Prevented from working No work disability	20 343	290	297	50 535	11 179	- 79		
In labor farce Civilion noninstitutionalized persons 65 years	268	230	244	370	149	64		
and over With a mobility or self-care limitatian	Ξ	<b>28</b> 6	<b>23</b> 6	<b>39</b> 30	16 6	-		
With a mobility limitation	-	6	6	30 8	6 3	-		

### Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic arigin may be of any race. Threshold is 400 persons. Oata bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Wichito Coun	ity	Totals for split trocts/8NA's in Wichita County		
Area	Wichito Folls, TX MSA	Total	Wichito Falls city (pt.)	Troct 116	Tract 134	
OCCUPATION  Employed persons 16 years and over  Professional specialty occupations  Technicians and related suppart occupations  Technicians and related suppart occupations  Soles occupations  Administrative support occupations, including derical  Private househald occupations  Protective service occupations  Forming, forestry, and fishing occupations  Machine operators, assemblers, and inspectors  Tronsportation and material maving occupations  Ironsportation and material maving occupations  Ironsportation and material maving occupations  Hondlers, equipment cleaners, helpers, and lobarers	4 065 161 198 158 351 317 22 21 957 64 480 886 175 275	4 065 161 198 158 351 317 22 21 957 64 480 886 175 275	3 667 137 184 130 290 285 16 21 901 64 420 822 142 255	122 10 -4 6 11 9 -26 -7 33 -16	5( 	
INCOME IN 1989  Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$25,000 to \$24,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$35,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or mare Median (dollars) Mean (dallars)  Femilies Median income (dollars)	2 869 270 306 401 747 564 369 169 32 11 21 128 24 672 2 437 21 221 6 902	2 869 270 306 401 747 554 369 169 32 11 21 128 24 672 2 437 21 221	2 616 264 281 375 697 470 342 148 28 11 20 664 24 374 2 241 20 489 6 804	107 16 27 17 24 16 7 	77 	
INCOME TYPE IN 1989  Households  With earnings Mean earnings (dollars)  With Social Security income Mean Social Security income (dollars)  Mean public assistance income  Mean public assistance income (dollars)	2 869 2 639 23 834 315 5 779 186 3 347	2 869 2 639 23 834 315 5 779 186 3 347	2 616 2 392 23 452 294 5 806 180 3 431	107 95 14 393 15 3 125 16 5 030	7 7, 20 06 12 00	
MEAN FAMILY INCOME IN 1989 8Y FAMILY TYPE Fomilies (dollors) With awn children under 18 years (dollars) Morried-couple fomilies (dollors) With awn children under 18 years (dollars) Femole householder, no husbond present (dollors) With own children under 18 years (dollars)	25 306 22 778 28 161 25 852 17 380 10 470	25 306 22 778 28 161 25 852 17 380 10 470	24 920 22 320 27 875 25 419 17 214 9 922	14 422 14 110 17 412 17 126 10 315 8 469	21 38 20 246 21 93 20 766 18 000	
All Income Levels In 1989  Families  Householder worked in 1989  With related children under 18 years  Morried-couple fomilies  Householder worked in 1989  With related children under 5 years  Morried-couple fomilies  Householder worked in 1989  With related children under 18 years  Femole householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 5 years  Unrelated children under 5 years  Unrelated children under 5 years  With related children under 5 years  Unrelated individuols for whom poverty status is determined  Nanfamily householder  Persons for whom poverty status is determined  Persons under 18 years  Related children under 18 years  Related children under 18 years  Related children under 18 years	2 437 2 081 1 800 8 31 1 802 1 606 1 357 648 437 293 324 140 673 432 43 9 923 3 883 3 851 2 655	2 437 2 081 1 800 831 1 802 1 606 1 357 648 437 293 324 140 673 432 43 9 923 3 883 3 883 3 8851 2 655	2 241 1 885 1 652 753 1 641 1 1 445 1 225 593 428 284 315 134 603 375 31 9 086 3 528 3 496 2 433	99 76 87 30 52 42 47 30 33 20 33 - 8 8 8 428 225 181	70 70 53 26 63 44 22 3 3 3 3 6 6 6 6 6 7 2 8 8 13 13 13 13 13	
Persons 65 years and over  Income In 1989 Below Poverty Level Fomilies Percent below poverty level Hausehalder warked in 1989 With related children under 18 years With related children under 18 years Householder warked in 1989 With related children under 18 years With related children under 5 years With related children under 5 years Female householder, no husbond present Householder warked in 1989 With related children under 5 years Female householder, no husbond present Householder warked in 1989 With related children under 18 years With related children under 18 years Unrelated individuols Nonfamily householder 65 years and aver Persons Percent below poverty level Persons under 18 years Related children under 18 years	320  585 24.0 410 524 246 351 162 175 96 163 62 237 97 30 2 660 26.8 1 334 1 302 955	320  585 24.0 410 524 246 351 266 321 162 175 96 163 62 237 97 30 2 660 26.8 1 334 1 302 955	305  573 25.6 398 512 240 345 260 315 162 175 96 163 62 223 83 24 2 579 28.4 1 294 1 262 938	45 45.5 36 45.5 36 45 23 30 30 23 15 6 15 6 15 208 48.6 128 128 92	5.7.1 5.5 5.5 5.5 5.5 6.7 6.7 6.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	
Related children 5 ta 17 yearsPersons 65 yeors and over					,	

### Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990—Con.

[Persons of Hisponic origin may be of any roce. Threshold is 400 persons. Dota based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito Caunty							
Area	Tract 107	Tract 108	Troct 110	Troct 111	Troct 116 (pt.)	Troct 134 (pt.)		
OCCUPATION Emplayed persons 16 years and over	223	223	221	313	122	53		
Executive, administrative, ond monogerial occupations Prafessional specialty accupations	28	-	_ 16	3 7	10	_ 6		
Technicions and related support occupations	7	3 8	6 5	- 7	4 6	10		
Soles occupationsAdministrative support accupations, including clerical	29	9	14	5	11	5		
Private household occupatiansPrivate household occupatians	=	-	2	-	9 -	_		
Service occupations, except pratective and household	40	90 19	60 4	94 -	26	26		
Precision production, craft, and repoir occupations	41 46	16 56	32 65	46 89	7 33	- 6		
Tronsportation and material maving occupations Handlers, equipment cleaners, helpers, and loborers	26	14 8	7 10	30 32	16	=		
INCOME IN 1989								
Households	139	<b>156</b> 19	164	<b>255</b> 36	<b>107</b> 16	61		
55,000 to \$9,999 510,000 to \$14,999	13 6	19 36	43 25	38 59	27 17	11		
\$15,000 to \$24,999 \$25,000 ta \$34,999	55 33	24 45	41 47	38 59 50 35	24 16	40		
\$35,000 to \$49,999	21	13	-	31 -	7	5 5		
\$50,000 to \$74,999 \$75,000 to \$99,999	11	Ξ	8	6 -	Ξ	Ξ		
100,000 or more Medion (dollors)	24 531	18 750	20 147	14 509	12 679	17 216		
Meon (dollors)	27 191 <b>116</b>	18 704 <b>133</b>	20 226 <b>123</b>	18 274 <b>227</b>	15 363 <b>99</b>	20 788 <b>61</b>		
Median income (dollors)	25 500	14 464	20 515	14 531	11 625	17 216		
Per copito income (dollars)	7 346	5 724	5 826	4 822	4 134	5 512		
Households	139	156	164	255	107	61		
With earnings Mean eornings (dollors)	139 24 392	137 19 480	149 20 709	212 19 454	95 14 393	61 19 773		
With Sacial Security income  Mean Social Security income (dallars)	21 2 034	24 4 907	15 7 902	41 6 432	15 3 125	_		
With public ossistonce income  Mean public ossistonce income (dollars)	9 900	15 2 294	14 3 829	35 2 <b>72</b> 9	16 5 030	_		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dallars) With own children under 18 years (dollars)	<b>26 954</b> 22 442	<b>18 371</b> 18 023	<b>20 363</b> 17 057	1 <b>9 339</b> 20 657	<b>14 422</b> 14 110	<b>20 788</b> 20 371		
Married-couple families (dollars) With own children under 18 years (dollars)	<b>28 532</b> 24 970	<b>18 799</b> 19 887	<b>21 845</b> 18 487	<b>20 280</b> 18 888	<b>17 412</b> 17 126	<b>21 170</b> 20 766		
Femole householder, no husband present	26 356	34 333	12 936	12 516	10 315	_		
(dollars) With own children under 18 years (dollors)	20 340	29 000	-	-	8 469	-		
POVERTY STATUS IN 1989								
All Income Levels In 1989	116	133	123	227	99	61		
Families	89	121	98 81	165 165	76 87	61 54		
With reloted children under 18 yeors	77 29	113 61	39	58	30	28		
Married-couple families Householder worked in 1989	<b>77</b> 69	<b>91</b> 79	<b>91</b> 75	<b>163</b> 127	<b>52</b> 42	<b>56</b> 56		
With reloted children under 18 yeors	51 24	71 44	63 30	136 50	47 30	49 28		
Female householder, no husband present	33 14	12 12	63 30 17 8	<b>32</b> 12	30 <b>33</b> 20	_		
Householder worked in 1989 With reloted children under 18 yeors	20	12	9	8	33	=		
With related children under 5 years Unrelated individuals for whom poverty status is	5	-	-	0	- 8			
Nonfamily householder	<b>35</b> 23	<b>63</b> 23	<b>69</b> 41	<b>40</b> 28	8	Ξ		
65 years and over Persons for whom poverty status is determined _	503	7 515	7 517	937	428	273		
Persans under 18 yearsRelated children under 18 yeors	141 141	182 176	191 191	364 364	225 225	133 133		
Related children 5 to 17 yeors Persans 65 years and over	98	108 28	155 23	261 39	181 16	84 –		
Income In 1989 Below Poverty Level								
Families Percent belaw poverty level	<b>6</b> 5.2	<b>30</b> 22.6	<b>49</b> 39.8	<b>77</b> 33.9	<b>45</b> 45.5	<b>5</b> 8 2		
Householder worked in 1989'With related children under 18 yeors	6	18 30	28 43	45 59	36 45	5 5		
With related children under 5 yeors Married-cauple families	6	19 <b>23</b>	22 <b>31</b>	29 <b>56</b>	23 <b>30</b>	_ 5		
Householder warked in 1989	6	11 23	19 25	34 49	30	5		
With related children under 18 years	6	12	13 9	25	30 23 15	<u> </u>		
Female householder, no husband present   Hauseholder worked in 1989	-	Ξ	<u> -</u>	11 7	6	=		
With related children under 18 yeors With related children under 5 yeors	_	_	9 –	4	15	Ξ		
Unrelated individuals Nonfomily househalder	6 -	36 7	<b>30</b> 7	<b>19</b> 15	<del>-</del>	Ξ		
65 years and over	35	, 180	201	8 370	208	 58		
Percent below poverty level	7.0	35.0	38.9	39.5 158	48.6 128	21.2 35		
Persons under 18 years Related children under 18 years	17 17	92 86	96 96	158	128	35		
Related children 5 ta 17 years	10	60 7	79 12	98 12	92	35 -		
Ratio of income in 1989 ta poverty level: Persons below 50 percent of poverty level	29	102	4	222	142	_		
Persons below 125 percent of poverty level	91	202	210	493	238	120		

# Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Oota bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

## PACE OF BITCH  ## ACT OF BITCH  ## AC	Census Tract or Block Numbering	331	Wichita Count		Totals for split tracts/BNA's in Wi	chito County
Marginary   1964   1964   1964   1965   1965   1975   19	Area	Wichito Folls, TX MSA	Total	Wichita Falls city (pt.)	Tract 116	Tract 134
Company   Comp	PLACE OF BIRTH All persons	98 468	98 468	73 980	2 183	5 145
LANGUAGE SPOKEN AT ROMA AND ARBUTY TO 191   191   197   196   4 295   196   4 291	Notive	96 6BB 1 7B0	96 68B 1 7B0			5 022 123
Separe a large profession in migrids	LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	191	191	173	_	_
SEADLE INDULLATION AND TYPE OF SCHOOL	Speak a language other than English	2 732	2 732	2 290	29	205
Parent   Parent and center carded in school   22 466   22 466   79 700   301   308					<u>-</u>	-
	Preprimary school	1 681	1 681	1 301	43	9B
Calumps	Elementary or high school	15 382	15 382	10 937	376	446
## STORING NATIONAL ATTAINMENT   Parties of years and every   43 277   46 999   1 342   200   20	Callege	6 421	6 421	5 332	B4	425
## Terman Styren and ever		5 /31	5 /31	4 811	/1	347
Fig. scrool graduate function equivalency	Persons 25 years and over	4 672	4 672	3 2B1	27B	7
Associate degree	High school graduate (includes equivalency)	20 233	20 233	14 269	474	403
Graduate or prifessional degree	Associate degree	3 092	3 092	2 431	17	217
Percent Solider of highly   16.1   18.1   20.1   4.9   14.6   75.5   7	Graduate or professional degree	3 412	3 412	2 799	20	31
Column row learn get   1,000 second   1 254   1 197   3 44   755	Percent high school groduote or higher Percent bachelor's degree or higher					
Person S		1 254	1 254	1 197	1 344	765
Centrol ofly of the MA-PIMSA   18 324   16 489   398   188   188   198	Persons 5 years and aver					
Demonstray of the MSA/PMSA   19   0 219   1857   116   80	Oifferent house in United States	44 374	44 374	35 023	900	506 3 924
Month of MASAPMAS   8 239   8 239   6 601   138   1188   1288   1289   1600   -     328   1288   1290   1600   -     328   1290   1600   -     328   1290   1600   -     328   1290	Remoinder of this MSA/PMSA	6 219	6 219	1 B57	116	80
DURNY TO WORK   46 67	Not in on MSA/PMSA	8 239	B 239	6 601		1 128
Carr House, or warm.	JOURNEY TO WORK				***	
Corpoled	Car, truck, or van	41 991	41 991	31 579	779	1 402
Other meson	Corpooled	4 645	4 645	3 346	63	274
Mean froyel time to work (minutes)	Other meons	3 384	3 3B4	3 113	2B	2 202 45
Curiside central city	Mean travel time to work (minutes) Worked in MSA/PMSA af residence	15.3 45 044	15.3 45 044	34 414	7B7	15.3 3 724
Name   Part	Outside centrol city	6 119	6 119	1 320	40	92
Persons 16 years and over		1 653	1 653	1 204	24	71
Unemployed	Persons 16 years and over		50 119	3B 214	912	3 960
Femoles 16 years and over	Unemployed				59	40
Unemployed	Females 16 years and aver	40 025	40 025		907	1 305
In laber force	Unemployed	1 209	1 209	939	15	25
Persons 16 to 19 years	In labor force With own children 6 to 17 years only	3 607	3 607	2 694	91 143	195 170
Description of the labor force   504   504   380   23   99	Persans 16 ta 19 years	6 417	6 417	5 042	134	1 447
Table   Tabl	Unemplayed ar not in labor farce	504	504	380	23	9
Note in labor farce   203   203   172   16   172	Employed	181	181	118	-	-
Persons 16 years and over wha worked in 1989	Nat in labor farce					-
Usually worked 35 or mare haurs per week	Persons 16 years and over wha worked in	52 442	50.440	40.075	1.049	2 909
DISABILITY   Civilian noninstitutionalized persons 16 to 64   years   57 447   47 42 161   1 258   934	Usually worked 35 or mare haurs per week	42 046	42 046	31 B37	B64	3 052
years         57         447         42         161         1 258         934           With a mobility or self-care limitation         2 047         2 047         1 502         5B         1B           With a mobility limitation         1 309         1 309         947         52         1B           In labor force         3 352         352         2B2         12         B           With a work disobility         5 653         5 653         4 166         1B2         93           In labor force         2 434         2 434         1 8B9         4B         37           Prevented from working         2 573         2 573         1 858         123         41           No work disability         40 746         40 746         30 005         822         615           Civilian nainstitutionalized persons 55 years and over         12 858         9 708         363         46           With a mobility arcself-care limitation         2 650         2 650         2 081         135         16           With a mobility arcself-care limitation         2 022         2 022         1 623         122         16	DISABILITY		30 307	22 555		
With a mobility limitation         1 309         309         947         52         18           In labor force         352         352         282         12         8           With a self-care limitation         1 317         1 317         965         18         10           With a work disobility         5 653         5 653         4 166         182         93           In labor force         2 434         2 434         1 889         48         37           Prevented from working         2 573         2 573         1 858         123         41           No work disability         51 794         51 794         37 .995         1 076         841           In labor force         40 746         40 746         30 005         822         615           Civilian nainstitutionalized persons 55 years         40 746         40 746         30 005         822         615           With a mobility are self-care limitation         2 85         1 858         9 708         363         46           With a mobility are self-care limitation         2 650         2 650         2 081         135         16           With a mobility are self-care limitation         2 022         2 022         1 623	years					
With a self-care limitation     1 3 17     1 317     965     18     10       With a work disobility-     5 553     5 653     4 166     182     93       In lobor force     2 434     2 434     1 889     4B     37       Prevented from working     2 573     2 573     1 858     123     41       No work disobility-     51 794     51 794     37 995     1 076     841       In lobor force     40 746     40 746     30 005     822     615       Civilian naninstitutionalized persans 65 years     40 746     40 746     30 005     82     615       With a mobility or self-care limitation     2 650     2 650     2 081     135     16       With a mobility work and bulbity limitation     2 022     2 022     1 623     122     16	With a mability limitation	1 309	1 309	947	52	1B
Prevented from working	With a self-care limitation	1 317	1 317	965	1B	10
No work disability	In labor forcePrevented fram warking	2 434 2 573	2 434 2 573	1 BB9 1 B5B	4B 123	41
and over         12 858         12 858         9 708         363         46           With a mability or self-care limitation         2 650         2 650         2 081         135         16           With a mability limitation         2 022         2 022         1 623         122         16	No work disability In labor force	51 794	51 794	37 995	1 076	
With a mobility limitation   2 022   2 022   1 623   122   16	and aver					46
	With a mability limitation With a self-care limitation	2 022			122	16

### Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Outa based on sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichita Folls city (pt.), Wic	hita County		
Area	Troct 107	Tract 108	Troct 110	Troct 111	Troct 116 (pt.)	Troct 134 (pt.)
PLACE OF BIRTH All persons	1 813	2 001	2 090	877	2 183	4 729
Native Foreign born	1 792 21	1 996 5	2 033 57	869 8	2 177 6	4 616 113
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	-	-	-	_	-	-
Persons 5 years and over Speak a language ather thon English	1 <b>658</b> 39	1 <b>865</b> 77	1 983 65	<b>836</b> 33	1 936 29	<b>4 358</b> 199
Oo not speak English "very well" In linguistically isalated households	8 -	12	- -	= =	6 -	26
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	354	434	442	113	503	891
Preprimory school	39 9	28 5	8 8	10 10	43 23	98 68
Public school	187 168	334 310	284 278	70 70	376 357	368 362
College Public college	128 121	72 72	150 130	33 22	84 71	425 347
EDUCATIONAL ATTAINMENT	· · ·	· ·				
Persons 25 years and over	1 <b>244</b> 79	1 302 153	1 483 182	<b>674</b> 201	1 342 278	1 228 7
9th to 12th grode, no diploma	192 447	153 306 425	274 558	238 112	290 474	19 298
High school groduote (includes equivolency) Some college, no degree	315	283	309	95	217	515
Associote degreeBachelar's degree	52 95	53 48	39 46	12	17 46	202 162
Graduate or prafessianal degree	64 78,2	34 64.7	75 69.3	16 <b>34.</b> 9	20 57.7	25 97.9
Percent high school graduote or higher  Percent bochelor's degree or higher	12.8	6.3	8.2	2.4	4.9	15.2
FERTILITY Children ever barn per 1,000 women 15 to 44 years	1 135	1 580	1 241	1 717	1 344	714
RESIDENCE IN 1985 Persons 5 years and over	1 658	1 865	1 983	836	1 936	4 358
Same houseOifferent hause in United States	888 770	875 967	959 986	519 317	1 036 900	169 3 868
Central city of this MSA/PMSA Remainder of this MSA/PMSA	476 29	490 48	500 54	220 19	398 116	169 66
Oifferent MSA/PMSA	145	235	240	15 63	248 138	2 511 1 122
Not in an MSA/PMSA	120	194 23	192 38	-	-	321
JOURNEY TO WORK Workers 16 years and over	913	762	896	269	846	3 634
Car, truck, or van  Orove olone	836 762	686 579	830 733	247 212	779 716	1 234 981
CarpooledPublic tronsportation	74 7	107 13	97 —	35	63 9	253 166
Other means	34 36	33 30	53 13	12 10	28 30	2 202 32
Meon trovel time to work (minutes)	11.8	15.3	14.4	15.3	16.6 787	15.2 3 543
Worked in MSA/PMSA of residence	900 858	706 686	853 841	262 246	747	3 513
Outside centrol city Worked outside MSA/PMSA of residence	42 13	20 56	12 43	16 7	40 59	30 91
LABOR FORCE STATUS						
Persons 16 years and over	1 486 971	<b>1 557</b> 917	1 745 1 025	<b>752</b> 345	1 <b>626</b> 912	<b>3 954</b> 3 770
Employed	919 52	774 121	885 96	274 71	848 59	445 31
Percent of civilian labor farce	5.4	13.5	9.8	20.6 <b>389</b>	6.5 <b>907</b>	6.5 <b>1 156</b>
Females 16 years and overEmployed	<b>785</b> 447	<b>836</b> 357	<b>950</b> 405	98	413	319
Unemployed With own children under 6 years	32 127	57 108	66 110	23 30	15 167	25 301
In lobor forceWith own children 6 to 17 years only	105 71	68 119	73 104	10 41	91 143	190 126
In lobor force Persons 16 to 19 years	56 <b>104</b>	67 93	68 1 <b>04</b>	22 <b>12</b>	107 <b>134</b>	106 <b>1 406</b>
Not enrolled in school	39	19 5	21 11	Ξ	35 23	1 261
Unemployed or not in labar farce Not high school groduote	19	11	4	Ξ	23	-
EmployedUnemployed	12 7	6 3	Ξ	_	7	=
WORK STATUS IN 1989	-	2	4	-	16	-
Persons 16 years and over who worked in	1 001	941	1 052	353	1 048	3 696
Usually warked 35 or more hours per week	1 031 822 598	693 482	762 498	249 143	864 613	2 894 1 668
50 to 52 weeks	376	402	470	145	513	, 555
Civilian noninstitutionalized persons 16 to 64 years	1 109	1 146	1 215	527	1 258	660
With a mability or self-care limitation With a mability limitation	16 11	117 62	65 45	67 50	58 52	_
In labar force	5	15 63	7 44	20 40	12 18	
With a work disability	121	196	149	146 33	182 48	42 21
In lobor farce Prevented from working	33 68	57 130	61 74	89	123	14
No wark disability	988 876	950 809	1 066 878	381 291	1 076 822	618 455
Civilian naninstitutianalized persons 65 years and over	377	389	379	225	363	
With a mobility or self-care limitation	110 87	125 105	82 66	60 47	135 122	
With a mobility limitationWith a self-care limitation	52	58	21	32	87	_

### Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold ore 400 persons. Data bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito County		Tatals far split tracts/8NA's in Wichita County			
Area	Wichita Falls, TX MSA	Total	Wichita Folls city (pt.)	Tract 116	Tract 134		
CCCUPATION  Employed persons 16 years and over  Executive, administrative, and managerial occupations  Ferofessional specialty occupations  Technicians and related support accupations  Administrative support occupations, including clerical  Private hausehold accupations, including clerical  Protective service occupations  Service occupations, except protective and hausehold  Farming, farestry, and fishing occupations  Precision production, craft, and repair accupations  Machine apperators, assemblers, and inspectors  Tronsportation and material moving occupations  Hondlers, equipment cleaners, helpers, and laborers	42 432 5 119 5 788 1 782 5 774 5 911 208 586 5 159 750 4 928 3 079 1 904 1 444	42 432 5 119 5 788 1 782 5 774 5 911 208 586 5 159 750 4 928 3 079 1 904 1 444	31 452 3 891 4 658 1 421 4 594 4 589 121 435 3 753 3 779 3 359 1 982 1 215 1 055	848 76 52 63 106 140 6 5 109 26 84 74 52 55	620 57 76 67 39 121 25 23 129 8 25 21 22 7		
NCOME IN 1989   Households   Less than \$5,000   S5,000 to \$9,999   S10,000 to \$14,999   S15,000 to \$34,999   S25,000 to \$34,999   S35,000 to \$34,999   S35,000 to \$74,999   S50,000 to \$74,999   S75,000 to \$74,999   S75,000 to \$79,999   S100,000 or more   Median (dallars)   Mean (dallars)   Mean (dallars)   Fomilies   Median income (dallars)   Per capita incame (dallars)	38 255 2 581 4 065 4 387 7 924 6 589 6 441 4 282 1 040 946 25 228 31 882 27 062 30 721	38 255 2 581 4 065 4 387 7 924 6 589 6 441 4 282 1 040 946 25 228 31 882 27 062 30 721 12 712	28 887 1 939 3 069 3 279 6 073 4 984 4 829 3 189 698 827 25 144 32 271 19 793 30 961 13 020	923 90 238 150 152 154 93 46 — 14 365 19 463 650 19 833 8 224	746 - 7 130 345 127 93 31 13 - 21 496 25 714 720 21 725 8 284		
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollars) With Sacial Security incame Mean Social Security income (dollars) With public assistance income Mean public assistance income (dollars)	38 255 30 416 31 090 10 849 7 303 1 938 3 322	38 255 30 416 31 090 10 849 7 303 1 938 3 322	28 887 22 929 31 275 8 103 7 437 1 482 3 356	923 675 20 073 318 6 728 108 1 888	746 723 24 392 59 7 887 15 1 324		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With awn children under 18 years (dollars) Morried-couple fomilies (dollors) With awn children under 18 years (dollars) Female householder, no husband present (dollors) With own children under 18 years (dollors)	37 208 35 629 40 478 40 294 18 885 14 058	37 208 35 629 40 478 40 294 18 885 14 058	38 037 36 107 41 714 41 118 19 053 14 276	22 647 21 923 27 165 30 831 14 234 9 715	26 068 25 869 26 793 26 736 12 982 12 982		
All Income Levels In 1989  Fomilies	26 286 21 417 13 433 5 579 21 995 18 156 10 650 4 518 3 485 2 605 2 373 9 19 12 984 10 598 4 335 91 704 23 330 22 186	26 327 21 440 13 418 5 574 22 026 18 179 10 638 4 509 3 495 2 605 2 370 923 12 945 10 559 4 330 91 706 23 330 22 194	19 148 15 591 9 850 4 236 15 800 13 045 7 716 3 432 2 718 2 038 1 822 693 10 450 8 500 3 344 67 673 17 114	613 462 347 183 391 285 180 74 185 146 146 100 307 259 153 2 118 622 622	682 666 533 326 630 622 489 303 27 27 27 27 23 33 26 20 20 20 27 897		
Related children under 18 years Related children 5 to 17 years Persons 65 years and over  Income In 1989 Below Poverty Level Fomilies Percent below poverty level Hauseholder warked in 1989 With related children under 18 years With related children under 5 years Married-couple fomilies Householder worked in 1989 With related children under 18 years With related children under 18 years With related children under 18 years With related children under 5 years Femole householder, no husbond present Householder worked in 1989 With related children under 5 years Unterlated indiffer under 5 years With related children under 5 years With related children under 5 years Unrelated indiffuduals Nonfamily householder 65 years and over Persons	23 196 16 438 12 293  2 582 9.5 1 604 1 871 931 1 330 848 793 412 1 084 651 950 471 3 604 2 455 1 254 11 318	23 196 16 438 12 312  2 556 9.4 1 579 1 850 923 1 309 832 777 400 1 079 642 945 475 3 617 2 468 1 270 11 305	16 998 11 795 9 178  1 849 9.3 1 143 1 362 676 881 573 519 255 825 484 734 373 2 869 1 941 935 8 278	622 375 375 351 142 21.8 105 117 80 55 44 36 24 87 61 81 56 114 96 65	897 511 46 1.9 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4		
Percent below paverty level Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and aver Rotio of income in 1989 to poverty level: Persons below 50 percent af paverty level Persons below 125 percent of poverty level	12.3 3 354 3 240 2 077 1 711 4 493 15 217	12.3 3 354 3 240 2 077 1 718 4 498 15 206	12.2 2 382 2 282 1 432 1 213 3 203 11 099	25.6 203 203 90 85 112 695	2.1 26 26 20 - - 268		

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990  $-\mathsf{Con}.$ 

Census Tract or Block Numbering			Wichito Folls city (pt.), Wich	hito County		
Area	Troct 107	Troct 108	Troct 110	Troct 111	Troct 116 (pt.)	Troct 134 (pt.)
OCCUPATION	919	774	9.05	274	040	445
Employed persons 16 years and over Executive, odministrative, and managerial accupations	58	<b>774</b> 43	<b>885</b> 91	33	<b>848</b> 76	<b>445</b> 34
Professional specialty occupations	125 40	70 51	51 34	16 19	52 63	55 61
Soles occupations	118	132	126	9	106	34 55 61 32 84 13 23 119
Administrative support occupations, including clerical Private household occupations	188	105	152 6	10	140 6	13
Protective service occupations  Service occupations, except protective and household	16 168	7 163	33 113	- 75	5 109	23 119
orming, forestry, and fishing occupations	-	21	19	14 47	26	17
Precision production, croft, ond repoir occupations Mochine operators, ossemblers, and inspectors	76 54	83 53	100 42	21	84 74	_
Tronsportation and material moving occupations	25 51	36 10	45 73	12 18	52 55	7
NCOME IN 1989						
Households	889	915	981	440	923	594
ess thon \$5,000	84 154	126 178	122 190	82 131	90 238	_
510,000 to \$14,999	95 211	145 294	157 238	82 80	150 152	102 316
\$25,000 to \$34,999	159	101	162	35	154	100
35,000 to \$49,999 550,000 to \$74,999	127 59	40 12	73 32	16 14	93 46	70 6
575,000 to \$99,999	-	19	- 7	-	_	
Medion (dollors)	20 893	15 259	15 896	10 449	14 365	21 152
Meon (dollors)	22 911 <b>470</b>	19 530 <b>522</b>	19 520 <b>499</b>	13 956 <b>227</b>	19 463 <b>650</b>	23 132 <b>594</b>
Medion income (dollors)	29 167	18 464	22 930	13 417	19 833	21 152
Per copito income (dollors)	11 392	9 015	9 499	6 818	8 224	7 854
NCOME TYPE IN 1989 Households	889	915	981	440	923	594
With eornings	673	638	689	226	675	594
Meon eornings (dollors)	21 547 317	19 254 370	19 568 328	16 503 204	20 073 318	22 747
Meon Social Security income (dollars)	7 610	6 834	6 542 78	5 547 80	6 728 108	7
With public ossistonce income  Meon public ossistonce income (dollors)	34 3 496	72 5 843	2 089	3 754	1 888	450
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE						
Fomilies (dollars)	30 050 26 427	<b>24 508</b> 19 504	<b>22 964</b> 20 909	<b>17 495</b> 12 547	<b>22 647</b> 21 923	<b>23 026</b> 23 090
With own children under 18 yeors (dollors) Married-couple families (dollars)	33 185	26 725	25 251	20 964	27 165	23 457
With own children under 18 years (dollors) Female householder, no husband present	31 469	22 573	23 145	20 707	30 831	23 644
(dollars)	<b>20 743</b> 18 046	20 413 8 504	13 489 8 929	<b>5 606</b> 6 915	<b>14 234</b> 9 715	<b>12 982</b> 12 982
With own children under 18 years (dollors)	18 040	6 304	0 727	0 713	, , , , ,	12 702
POVERTY STATUS IN 1989						
All Income Levels In 1989 Families	442	485	441	189	609	562
Householder worked in 1989	314 198	283 231	304 198	129 78	468 353	562 470
With related children under 5 years	106	77	90	41 160	183 <b>387</b>	314 <b>526</b>
Morried-couple families	<b>320</b> 226	<b>341</b> 212	<b>355</b> 254	117	291	526
With related children under 18 years	107 58	156 51	164 79	61 32	186 74	434 291
With reloted children under 5 yeors Female householder, no husband present	105	113	60	9	185	434 291 <b>27</b> 27 27 23
Householder worked in 1989	75 78	55 53	27 19	9	146 146	27
With reloted children under 5 yeors	40	23	8	9	100	23
Unrelated individuals for whom poverty status is determined	430	429	519	203	315	7
Nonfomily householder	369 133	343 113	461 173	141 70	267 153	
Persons for whom poverty status is determined.	1 659	1 905 501	1 <b>881</b> 382	<b>759</b> 113	<b>2 122</b> 622	1 <b>896</b> 787
Persons under 18 yeors Reloted children under 18 yeors	352 346	486	382	113	622	787
Reloted children 5 to 17 yeors	220 320	353 334	275 353	77 171	375 346	424
Income In 1989 Below Poverty Level	020	-				
Fomilies	54	112	70	40	<b>142</b> 21.8	14 2.4
Percent below poverty levelHouseholder worked in 1989	11.5 28	21.5 64	14.0 44	17.6 23	105	14
With reloted children under 18 years	41 24	100 34	50 9	32 12	117 80	14 7
With related children under 5 years	18	61	48	23	55	14 7 <b>14</b> 14 14 7
Householder worked in 1989	5	40 55	37 36	23 15	44 36	14
With reloted children under 5 years	2	11 <b>42</b>	6 12	3 <b>9</b>	24 <b>87</b>	7
Femole householder, no husband present	<b>31</b> 23	21	-	-	61	-
With reloted children under 18 yeors	31 24	36 20	4 -	9	81 56	-
Unrelated individuals	136	141	138 125	<b>96</b> 51	<b>114</b> 96	-
Nonfomily householder65 yeors ond over	117 46	100 14	65	17	65	
Persons	<b>241</b> 14.5	<b>506</b> 26.6	<b>405</b> 21.5	<b>286</b> 37.7	<b>542</b> 25.5	48 2.5
Percent below poverty level Persons under 18 yeors	31	188	116	77	203 203	26 26
Reloted children under 18 yeorsReloted children 5 to 17 yeors	31 24	173 133	116 100	77 60	90	20
Persons 65 years and over	57	14	76	24	85	-
Ratia of incame in 1989 to paverty level:	65	219	96	86	112	
Persons below 50 percent of poverty level	317	625	622	377	695	268

# Table 32. Selected Structural Characteristics of Housing Units: 1990

[Oota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		,	Wichito County			Totals f	or split trocts/8N	A's in Wichita Ca	unty	
Area	Wichita Falls, TX MSA	Total	8urkburnett city	Wichito Falls city (pt.)	Froct 103	Troct 112	Troct 113	Troct 115	Tract 116	Tract 122
All housing units	51 413	51 413	4 173	40 365	664	769	744	851	1 120	2 334
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	208 1 982 6 273 10 655 9 067 10 707 4 922 7 599	208 1 982 6 273 10 655 9 067 10 707 4 922 7 599	31 154 436 1 176 836 873 283 384	131 1 460 5 049 7 979 6 836 8 578 4 072 6 260	10 61 41 118 142 147 145	7 39 152 98 163 166 144	8 46 187 148 135 83 137	- 7 145 321 251 113 7	5 36 285 96 161 211 188 138	- 94 436 942 126 711 15
BEDROOMS										
No bedroom	726 6 476 16 784 22 769 4 248 410	726 6 476 16 784 22 769 4 248 410	9 298 1 191 2 325 342 8	701 5 714 13 573 16 745 3 276 356	19 57 326 223 33 6	21 163 274 284 20 7	94 368 252 30	- 44 134 626 47 -	9 122 459 420 103 7	3 151 521 1 471 180 8
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied candominium housing units Vocont condominium housing units	201 228 91	201 228 91	17	201 211 91	= =	- -	25	Ξ	- -	25 12
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	51 086 51 056 47 920 261 51 78 45 271	51 086 51 056 47 920 261 51 78 45 271	4 147 4 131 3 956 16 - - 3 768	40 099 40 340 39 783 227 47 78 35 470	644 657 664 27 7 -	752 757 404 12 - 8 663	744 736 534 - - - 582	851 835 772 9 - 9	1 108 1 120 1 054 19 7 -	2 312 2 334 2 327 9 9 - 2 082
HOUSE HEATING FUEL										
Utility gas	29 312 1 139 14 513 43 244 20	29 312 1 139 14 513 43 244 20	2 443 65 1 230 6 24	23 724 302 11 302 11 111 20	499 7 18 - - 6	360 195 81 11	357 60 153 - 12	416 24 342 - 6	656 21 344 - -	851 7 1 224 - -
VEHICLES AVAILABLE										
None	3 213 16 067 18 365 7 626 1.7	3 213 16 067 18 365 7 626 1.7	137 1 175 1 543 913 2.0	2 860 13 182 14 280 5 148 1.7	135 197 147 51 1.2	186 224 144 109 1.3	121 223 124 114 1.5	50 221 358 159 1.8	104 485 325 107 1.4	89 627 995 371 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979	2 579 5 954 4 736 7 539	28 709 2 579 5 954 4 736 7 539 7 901 16 562 8 763 5 677 1 242 637 243	2 847 280 622 463 854 628 921 530 250 74 23	21 083 1 940 4 432 3 414 5 199 6 098 14 387 7 614 5 033 1 043 543 154	318 7 35 26 57 193 212 88 68 39	315 15 31 83 92 94 348 129 148 40 15	378 39 47 20 128 144 204 109 42 17 30 6	537 39 105 122 185 86 251 112 109 18 5	650 70 108 110 134 228 371 160 171 24	1 406 119 297 289 392 309 676 313 286 53 19
SELECTED CHARACTERISTICS						-				
Na telephane in unit	3 885 10 413 8 375 10 243 1 495 45 142 43 645 1 497 129 105 24	3 885 10 413 8 375 10 243 1 495 45 142 43 645 1 497 129 105 24	281 841 732 - 22 79 3 768 3 633 135 - -	3 228 8 125 6 357 6 202 1 275 35 345 34 096 1 249 125 101	115 199 142 — 11 75 523 458 65 7 7	240 162 123 - 14 46 655 601 54 8	189 162 150 — 19 33 582 538 44 —	50 107 71 - 7 779 761 18 9	137 301 229 — 11 65 1 014 987 27 7	75 481 395 - 13 17 2 073 2 032 41 9
Mean hausehold income in 1989:  Owner-accupied housing units (dallars)  Renter-accupied housing units (dollars)  Hausehold income in 1989 below poverty level  Owner-accupied housing units  Renter-accupied housing units	36 389 19 969 7 319 2 823	36 389 19 969 7 319 2 823 4 496	33 808 18 704 553 262 291	37 560 20 094 5 949 2 132 3 817	19 857 10 742 227 106 121	23 032 7 250 335 65 270	17 704 11 960 274 148 126	34 777 18 231 111 25 86	22 285 12 819 298 106 192	37 482 21 700 186 30 156

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				otols for split trocts	/8NA's in Wichito	County Con.			
Area	Troct 123	Troct 124	Troct 128	Troct 129	Troct 131	Troct 132	Troct 134	Troct 135	Troct 138
All housing units	1 928	2 571	1 654	1 009	1 691	2 486	1 015	4 052	1 310
YEAR STRUCTURE BUILT									
1989 to Morch 1990	32 171 469 706 454 70 15	24 226 499 830 643 294 –	5 60 86 392 388 329 254 140	25 64 120 152 161 214 73 200	27 152 246 413 581 170 44 58	7 216 563 796 645 204 43	- 5 68 252 116 475 99	31 147 391 1 147 808 861 283 384	5 97 235 371 238 127 67 170
BEDROOMS									
No bedroom	225 365 1 199 125	335 404 1 456 314 62	18 222 521 652 212 29	46 373 497 84 9	47 281 1 248 93 22	16 266 505 1 489 201	5 31 538 247 194	282 1 154 2 270 329 8	5 75 376 690 150
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	5 18 -	110 34 32	32 29 15	=	=	=	=	17 -	- -
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities	1 928 1 928 1 928 	2 571 2 571 2 485 5 - 5 2 409	1 654 1 654 1 440 - - - 1 444	999 1 008 498 - - - 947	1 681 1 645 1 350 8 - 8	2 486 2 484 2 446 	1 015 1 000 870 18 4 14	4 026 4 010 3 881 16 - - 3 651	1 299 1 108 358 7 - -
HOUSE HEATING FUEL									
Utility gos	561 14 1 250 - -	954 25 1 422 - - 8	714 60 657 13 -	503 141 297 - 6	905 56 546 - 12 -	1 224 31 953 - 8	726 48 157 - - -	2 436 31 1 166 - 18	262 260 593 6 78
VEHICLES AVAILABLE									
None	53 552 929 291 1.9	36 791 1 149 433 1.9	47 438 590 369 2.0	47 233 480 187 2.0	23 413 660 423 2.1	125 749 927 415 1.8	13 332 482 104 1.7	137 1 103 1 512 899 2.0	303 485 411 2.2
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1969 or eorlier   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1	1 118 155 296 199 334 134 707 396 278 16 17	1 701 253 469 325 395 259 708 375 259 34 27	934 76 151 167 295 245 510 262 155 56 37	765 74 131 93 182 285 182 63 54 29 16 20	1 145 78 358 236 285 188 374 203 130 24	1 222 135 398 188 377 124 994 604 267 72 32 19	124 	2 781 256 622 445 842 616 870 494 243 66 23	931 70 188 206 291 176 268 136 69 45 12
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 yeors and over Owner-occupied housing units Locking complete plumbing facilities No telephone in unit No vehicle available Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room 1.00 or less persons per room 1.00 or less persons per room 1.01 or more persons per room 1.01 or more persons per room	34 148 81 - 5 32 1 825 1 814 11	40 364 313 - 5 5 2 404 2 381 23 5	37 402 316 - 19 1 444 1 409 35 - -	38 329 292 7 36 947 926 21 -	113 157 146 - 8 9 1 511 1 430 81 8 - 8	162 169 123 - - - 2 216 2 129 87 - -	- 28 28 4 - 8 913 890 23 18 11	255 829 720  22 79 3 651 3 535 116 	75 212 200 - 6 - 1 199 1 151 48 - -
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	34 329 25 148 198 63 135	42 781 25 089 262 115 147	48 005 26 674 143 88 55	38 757 21 481 70 24 46	32 197 22 932 183 105 78	38 293 23 493 261 72 189	32 600 23 139 16 - 16	34 014 18 223 522 238 284	35 861 22 943 134 99 35

### Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling voriability, see text. For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering		8urk <b>b</b> urne	tt city, Wichita C	ounty		Wichito Falls city (pt.), Wichita Caunty					
Area	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Troct 138 (pt.)	Troct 101	Tract 102	Troct 103 (pt.)	Tract 104	Troct 105	
All housing units	-	-	-	4 046	127	480	867	664	923	497	
YEAR STRUCTURE BUILT											
1989 to March 1990	-	-	_	31 147	- 7	- 8		_	-	-	
1985 to 1988 1980 to 1984 1970 to 1979	=	<u> </u>	=	385 1 147	51 29	25	222	10 61 41	44 18	15	
1960 to 1959	=	=	=	808 861	28 12	54 51 46	49 48	118 142	115 390	15 55 112	
1940 to 1949	=	=	Ξ	283 384	-	76 220	156 388	147 145	126 230	135 165	
BEDROOMS											
No bedroam	-	-	-	9	<u>.</u>	30	24	19	18	21	
1 bedroom	_	_	Ξ	282 1 148	16 43	288 89	352 297	57 326	113 449	74 220	
3 bedrooms	_	_		2 270 329	55 13	60	151 38	223 33	303 40	159	
5 or more bedrooms	-	-	-	8	-	13	5	6	-	10	
CONDOMINIUM HOUSING UNITS									7		
Owner-accupied candaminium housing units  Renter-occupied condominium housing units  Vacant condominium housing units	=	Ξ		17	-	=	Ξ.	= =	7 - 6		
SELECTED STRUCTURAL CHARACTERISTICS									0		
Camplete kitchen facilities	_	_	_	4 020	127	459	855	644	874	497	
Source of water, public system or private compony Sewage disposal, public sewer	_	_	_	4 004 3 881	127 75	480 480	867 867	657 664	923 910	497 497	
Lacking complete plumbing focilities Owner-occupied housing units	_	_	_	16	-	21	15 6	27 7	6		
Renter-occupied housing units	-	-	-	-	-	-	-	-	-	-	
Occupied housing units	-	-	-	3 645	123	344	701	530	719	365	
HOUSE HEATING FUEL				0.40/	7	200	510	400	//0	220	
Utility gas	_	Ξ.	_	2 436 31	34	308	510 20	499 7	662 12	329	
Electricity Fuel oil, kerosene, etc	Ξ	-	_	1 160	70	31	171	18	33 6	25	
All other fuelsNa fuel usedNa fuel used	Ξ.	_	_	18	6 -	5 -	_	6	6 -	11	
VEHICLES AVAILABLE											
Nane	-	_	_	137 1 103	72	105 172	161 317	135 197	222 263	70 193	
2	-	_	-	1 512 893	31 20	49 18	176 47	147 51	161 73	193 73 29 1.2	
Vehicles per hausehold	-	-	-	2.0	1.6	.9	1.2	1.2	1.1	1.2	
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	=	Ξ	Ξ	2 775 256	<b>72</b> 24	56	282 31	318 7	<b>399</b> 8	239	
1985 to 1988	_	Ξ	Ξ	616 445	18	13	24 27	35 26	33 45	29 27	
1970 to 1979	_	_	-	842 616	12 12	18 25	54 146	57 193	78 235	130 130	
Renter-occupied housing units	Ξ	Ξ	_	<b>870</b> 494	51 36	<b>288</b> 213	<b>419</b> 186	212 88	<b>320</b> 118	126 56	
1985 to 1988	_		_	243 66	7 8	49 5	133 78	68 39	66 79	56 36 21 13	
1970 ta 1979	_	Ξ	_	23 44	-	7 14	13 9	10 7	51 6	13	
SELECTED CHARACTERISTICS											
No telephane in unit	-	-	-	255	26	179	88	115	140	85	
Househalder 65 years and overOwner-occupied hausing units	_	_	_	829 720	12 12	41 18	327 132	199 142	294 205	157 141	
Lacking camplete plumbing facilities Na telephane in unit	_	_	-	22		9	- 8	11	- 6	16	
No vehicle available	_	=	-	79	-	17	114	75	97	48	
Complete plumbing facilities	_	Ξ	Ξ	3 645 3 529	123 104	344 309	695 651	523 458	719 686	365 355	
1.01 or more persons per raam Lacking camplete plumbing facilities	-	Ξ	Ξ	116	19	35	44	65 7	33	10	
1.00 ar less persons per room1.01 or mare persons per room	_	_	_	_	-	_	6	7	_		
Mean household income in 1989:											
Owner-occupied hausing units (dollors) Renter-occupied hausing units (dallars)	-	_	Ξ	34 060 18 223	24 117 26 899	12 796 10 562	19 174 10 660	19 857 10 742	17 131 9 096	15 855 10 389	
Household incame in 1989 belaw paverty level Owner-occupied housing units	_	_	_	522 238	31 24	196 32	180 31	227 106	340 100	171 94	
Renter-occupied hausing units	-	-	-	284	7	164	149	121	240	77	

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichito	Folls city (pt.), \	Vichito County—C	ion.			
Area	Troct 106	Troct 107	Troct 108	Troct 109	Troct 110	Troct 111	Troct 112 (pt.)	Tract 113 (pt.)	Tract 114	Troct 115 (pt.)
All housing units	1 193	1 436	1 381	985	1 446	838	449	659	1 060	840
YEAR STRUCTURE BUILT										
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eodier	57 -46 64 202 281 543	21 34 79 18 242 270 772	11 - 15 53 184 246 872	- 30 116 123 135 112 469	88 124 213 326 237 458	- 17 42 67 195 228 289	- - 43 77 100 115	- 8 39 173 138 91 73 137	48 40 98 164 482 165 63	7 141 314 251 113 7 7
BEDROOMS										
No bedroom	24 142 576 409 42	38 348 560 379 111	31 261 651 416 22	283 301 291 40 26	71 425 589 304 53 4	21 128 416 237 27 9	21 127 187 114 -	94 334 201 30	41 68 552 361 38	- 44 130 619 47
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	Ξ	Ξ	Ξ	=	- -	- -	- -	25 -	=	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities	1 180 1 193 1 185 - - - - 1 065	1 431 1 436 1 429 - - - 1 147	1 377 1 381 1 381 29 - 18	985 985 975 - - - 815	1 422 1 446 1 446 13 - 5 1 200	833 838 829 11 6 -	437 449 404 12  8 <b>369</b>	659 659 531 - - - 511	1 046 1 060 1 007 7 7 -	840 828 772 9 - 9
HOUSE HEATING FUEL										
Utility gos	992 - 68 - 5	1 041 5 101 - -	1 051 16 51 - -	681 12 122 - -	1 029 18 147 - - 6	682 5 19 - 6	313 20 33 - 3	343 18 142 - 8	790 19 75 - -	416 17 338 - 6
VEHICLES AVAILABLE										
None	88 530 349 98 1.4	139 547 337 124 1.4	126 616 302 74 1.3	76 290 355 94 1.6	164 621 332 83 1.3	138 275 216 83 1.3	180 138 34 17 .7	121 182 112 96 1.5	46 381 367 90 1.6	50 217 351 159 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1969 or eorlier   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1970 to 1979   1970 or eorlier   1970 to 1979   1979 or eorlier   1970 to 1979   1979 or eorlier   1979 or eorlier   1979   1979 or eorlier   1979   1979 or eorlier   1979   19	755 67 147 155 124 262 310 167 87 21 30 5	584 31 105 87 127 234 563 294 161 101	585 33 128 78 118 228 533 406 76 19 25 7	479 75 67 60 115 162 336 117 146 24 43	646 97 124 83 153 189 554 278 189 48 33 6	488 32 40 77 149 190 224 135 51 25 8	59 4 7 14 13 21 310 108 137 34 15	335 28 47 20 111 129 176 94 35 17 30	638 109 132 76 138 183 246 115 113 11	530 39 105 122 178 86 247 108 109 18
SELECTED CHARACTERISTICS										
No telephone in unit Householder 65 yeors and over Owner-accupied housing units Locking complete plumbing facilities No telephone in unit No vehicle available Complete plumbing facilities 1.00 or less persans per raom 1.01 or more persans per room Locking complete plumbing facilities	112 354 296 - - 66 1 065 1 016 49 -	126 291 224 - 49 1 147 1 124 23 - -	283 318 290 - 43 1 100 1 036 64 18 9	99 208 161 6 19 815 805 10	219 336 266 14 68 1 195 1 127 68 5	152 202 165 6 63 706 639 67 6	212 54 15 14 40 361 313 48 8	170 147 135 	161 191 170 - 29 33 877 833 44 7	39 107 71 - 7 768 8 750 18 9
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units	25 263 17 060 215 137 78	28 168 18 333 196 61 135	24 092 13 907 296 76 220	33 140 17 591 73 29 44	23 366 16 539 320 124 196	16 029 15 641 236 134 102	22 681 5 322 281 21 260	18 027 10 762 242 126 116	21 682 18 955 198 125 73	34 838 18 445 107 25 82

# Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichita Falls ci	ty (pt.), Wichito Coun	ty—Con.			
Area	Troct 116 (pt.)	Troct 117	Tract 118	Troct 119	Troct 120	Troct 121	Troct 122 (pt.)	Troct 123 (pt.)	Tract 124 (pt.)
All housing units	1 120	954	771	2 053	2 420	1 425	2 334	1 928	2 486
YEAR STRUCTURE BUILT									
1989 to Morch 1990	5 36 285 96 161 211 188 138	6 43 74 192 352 265 6	- - 52 189 458 63 9	175 904 344 345 91	6 187 763 505 225 351 259 124	10 349 216 93 712 45	94 436 942 126 711 15	32 171 469 706 454 70 15	24 226 495 788 634 281 — 38
BEDROOMS									
No bedroom	9 122 459 420 103 7	12 84 188 485 185	130 513 109 19	50 458 725 413 338 69	62 582 802 687 253 34	34 679 647 65	3 151 521 1 471 180 8	225 365 1 199 125	335 404 1 378 307 62
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	- -	12 6	=	29 16	23 _ _	13	25 12	5 18 -	110 34 32
SELECTED STRUCTURAL CHARACTERISTICS									
Camplete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 108 1 120 1 054 19 7 -	954 954 951 - - - 912	771 771 771 - - - <b>744</b>	2 053 2 053 2 053 1 837	2 420 2 420 2 420 - - - 2 135	1 425 1 425 1 425 5 5 -	2 312 2 334 2 327 9 9 -	1 928 1 928 1 928 	2 486 2 486 2 470 5 - 5 2 337
HOUSE HEATING FUEL									
Utility gas	656 21 344 - -	601 311 - -	687 5 52 - -	676 7 1 154 - -	955 1 162 - 18	913 5 376 - 15	851 7 1 224 - -	561 14 1 250 - -	954 25 1 350 - - 8
VEHICLES AVAILABLE									
None	104 485 325 107 1.4	34 288 401 189 1.9	- 161 380 203 2.1	62 739 695 341 1.8	56 840 948 291 1.7	53 397 705 154 1.8	89 627 995 371 1.9	53 552 929 291 1.9	36 791 1 100 410 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
0 wner-occupied housing units 1985 to 1988 1986 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1987 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	650 70 108 110 134 228 371 160 171 24	705 64 130 105 222 184 207 73 102 27	659 41 152 65 159 242 85 53 32 -	768 41 173 108 226 220 1 069 683 326 22 38	1 186 80 310 241 274 281 949 631 265 42 6	876 55 129 193 204 295 433 254 136 33	1 406 119 297 289 392 309 676 313 286 53 19	1 118 155 296 199 334 134 707 396 278 16	1 629 244 452 325 349 259 708 375 259 34 27
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 years and over Owner-occupied housing units Locking complete plumbing facilities No telephone in unit No vehicle available Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room 1.01 or more persons per room	11	322 241 - 34 912 894 18 -	- 188 183 - - 744 744 - - -	68 308 238 - 15 1 837 1 815 22 -	85 508 405  35 2 135 2 107 2 8 	36 265 245 - - 53 1 304 1 282 22 22 5 5	75 481 395 - 13 17 2 073 2 032 41 9	34 148 81 - 5 32 1 825 1 814 11 - -	40 352 301 - 5 2 332 2 309 23 5 5
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	22 285 12 819 298 106 192	50 143 27 444 46 21 25	45 219 36 538 27 23 4	108 452 23 076 306 65 241	68 323 20 945 146 21 125	27 590 23 666 119 75 44	37 482 21 700 186 30 156	34 329 25 148 198 63 135	43 344 25 089 255 108 147

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito County—Con.											
Area	Troct 125	Troct 126	Troct 127	Troct 128 (pt.)	Troct 129 (pt.)	Tract 130	Troct 131 (pt.)	Tract 132 (pt.)				
All housing units	534	1 048	1 267	1 445	524	1 197	1 334	2 484				
YEAR STRUCTURE BUILT												
1989 to Morch 1990	5 11 61 159 90 127 54 27	12 70 256 189 251 133 70 67	18 18 67 120 289 359 396	5 54 65 283 337 307 254 140	9 - 28 46 119 169 53 100	31 39 312 317 368 57 73	14 106 182 327 526 139 14 26	7 216 563 796 645 204 41 12				
BEDROOMS												
No bedroom	13 29 184 237 71 -	40 46 332 446 178 6	12 125 644 407 68 11	18 216 501 526 164 20	35 256 204 24 5	58 127 533 441 38	32 179 1 058 46 19	16 266 503 1 489 201				
CONDOMINIUM HOUSING UNITS				20								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	=	24 26 4	=	32 29 15	Ξ	=	Ξ.	Ē				
SELECTED STRUCTURAL CHARACTERISTICS												
Complete kitchen focilities  Source of woter, public system or private company  Sewage disposol, public sewer  Locking complete plumbing focilities  Owner-occupied housing units  Occupied housing units	534 534 534 - - - - 505	1 014 1 048 1 048 - - - - 970	1 267 1 267 1 267 15 - 9	1 445 1 445 1 427 - - - 1 248	524 524 491 - - - 495	1 186 1 197 1 173 2 - 2 1 010	1 326 1 334 1 313 8 - 8 1 217	2 484 2 484 2 446 - - - 2 216				
HOUSE HEATING FUEL												
Utility gos	464 - 36 - 5	686 - 284 - -	1 051 - 54 - -	714 12 517 5 -	458 - 31 - 6	787 - 223 - -	814 - 394 - 9	1 224 31 953 - 8				
VEHICLES AVAILABLE												
None	6 153 264 82 1.9	135 246 443 146 1.6	105 450 401 149 1.6	47 411 525 265 1.8	31 149 253 62 1.8	80 381 417 132 1.6	14 378 504 321 2.0	125 749 927 415 1.8				
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	399 22 70 59 128 120 106 73 33	663 61 212 107 127 156 307 145 147 6 9	764 77 118 84 155 330 341 132 186 14	784 66 151 131 200 236 464 238 133 56 37	369 24 23 34 94 194 126 46 37 15 9	596 49 108 97 123 219 414 215 140 51 8	889 67 262 182 224 154 328 183 118 18	1 222 135 398 188 377 124 994 604 267 72 32				
SELECTED CHARACTERISTICS												
No telephone in unit  Householder 65 years and over Owner-occupied housing units Locking complete plumbing facilities  No telephone in unit No vehicle ovoilable  1.00 or less persons per room 1.01 or more persons per room 1.00 or less persons per room 1.00 or less persons per room 1.00 or less persons per room 1.01 or more persons per room 1.01 or more persons per room 1.01 or more persons per room	38 149 149 - - 6 505 493 12 - -	32 387 217 - 6 94 970 915 55 - -	75 428 389 - 57 1 096 1 046 50 9	37 364 278 - 19 1 248 1 213 35 - -	33 236 202 - 7 31 495 477 18 - -	106 185 152 	90 108 98 - - 1 209 1 137 72 8 - 8	162 169 123 - - - 2 216 2 129 87 - - -				
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	34 485 24 636 68 40 28	40 538 25 266 132 33 99	41 061 18 152 149 70 79	48 549 25 522 107 52 55	28 308 18 228 45 6 39	27 631 21 644 159 50 109	30 255 22 659 147 76 71	38 293 23 493 261 72 189				

### Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city County-					Remainder of W	ichita County			
Area	Troct 133	Tract 134 (pt.)	Tract 103 (pt.)	Tract 112 (pt.)	Tract 113 (pt.)	Tract 115 (pt.)	Tract 116 (pt.)	Tract 122 (pt.)	Troct 123 (pt.)	Tract 124 (pt.)
All housing units	. 461	862	_	320	85	11	-	-	-	85
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988		- 5	=	7	_	_	Ξ	Ξ	_	=
1980 to 1984 1970 to 1979	34	35 183	=	39 109	7 14	4 7	-	-	=	42
1960 to 1969 1950 to 1959	. [ 161	89 469 81	-	21 63 51	10 44	Ξ.	=	Ξ	Ξ	42 9 13
1940 ta 1949 1939 or earlier	33 7	-	Ξ	30	10	Ξ.	Ξ	Ξ	=	17
BEDROOMS										
lo bedroom bedroom ! bedroams	.   12	5 31 478	_	36 87	- - 34	- - 4	-	-	-	
bedraams     bedraams	339	158	-	170 20	51	7	-	=	=	78
or more bedraoms		-	-	7	-	-	-	-	-	
CONDOMINIUM HOUSING UNITS  Dwner-occupied condominium housing units										
Renter-occupied condominium housing units Vocont condominium housing units	-	=	=	=	-	=	-	=	=	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilitiesSource of woter, public system or privote company		862 862	Ξ	315 308	85 77	11 7	-	-	Ξ	85 85
Sewoge disposol, public seweracking complete plumbing focilities	452	856 14	-	-	3 -	=	Ξ	Ξ	Ξ	15
Owner-occupied housing unitsRenter-occupied housing units	Ξ.	14	_	Ξ	Ξ	=	-	Ξ	Ξ	
Occupied housing units	454	791	-	294	71	11	-	-	-	72
IOUSE HEATING FUEL  Itility gas	336	690	_	47	14	_	_	_	_	
ottled, tonk, or LP gas lectricity	. 6	101	Ξ	175 48	42 11	7 4	=	=	=	72
uel oil, kerosene, etc Il other fuels	1 =	-	-	11 13	<del>-</del> 4	Ξ	Ξ	Ξ	Ξ	
VEHICLES AVAILABLE	_	-	-	-	-	-	_	-	_	
lone		5	-	6	<u>.</u>	<del>-</del>	-	-	-	-
	275	301 432 53	-	86 110 92	41 12 18	4 7	Ξ	Ξ	Ξ	49 23 2.8
3 or more	1.7	1.7	Ξ	2.1	1.7	1.6	Ξ	=	-	2.8
YEAR HOUSEHOLDER MOVED INTO UNIT										70
Owner-occupied housing units	_	3 - 3	-	<b>256</b> 11 24	43 11	7	Ξ	Ξ.	=	<b>72</b> 9 17
980 to 1984		-	=	69 79	17	7	Ξ	Ξ	Ξ	46
969 or earlier	450	788	_	73 <b>38</b>	15 <b>28</b>	4	_	-		
989 to March 1990 985 ta 1988 980 ta 1984	. 1 251	365 410 13	=	21 11 6	15 7	4	Ξ	Ē	Ξ	
970 ta 1979 969 or eorlier	.   -	-	Ξ	-	6	Ξ	Ξ	Ξ	Ξ	-
ELECTED CHARACTERISTICS										
to telephone in unit		-	-	28	19	11	-	-	-	_
Owner-occupied housing units Locking camplete plumbing focilities	.   -	=	=	108 108	15 15	Ξ	Ē	=	Ē	12 12 -
No telephane in unitNo vehicle ovoilable	-	-	_	- 6	_	Ξ	_	Ξ	Ξ	
omplete plumbing facilities	440	777 754	Ξ	294 288	71 71	11 11	Ξ	-	Ξ	72 72
1.01 or mare persons per room acking complete plumbing facilities	14	23 14	=	6	Ξ	=	Ξ	-	Ξ	-
1.00 or less persons per room	Ξ	7 7	=	Ξ	Ξ	- :	Ξ	Ξ	Ξ	
Mean household income in 1989:  Owner-occupied housing units (dollars)  Renter-accupied housing units (dallars)	51 765 29 998	16 006 23 148	-	23 113 22 974	15 184 19 490	30 188 5 000	-	-	-	30 033
lousehold incame in 1989 below poverty level  Owner-occupied housing units	. 6	16	=	22 974 54 44	32 22	5 000	=	-	=	- 7 7
Renter-occupied housing units	6	16	-	10	10	4	-	-	-	

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data bosed on sample and subject to sampling variobility, see text. For definitions af terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinde	r of Wichito County	—Con.			
Area	Tract 128 (pt.)	Troct 129 (pt.)	Tract 131 (pt.)	Troct 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Troct 136	Troct 137	Troct 138 (pt.)
All housing units	209	485	357	2	153	6	2 281	1 698	1 183
YEAR STRUCTURE BUILT									
1989 to March 1990	- 6 21 109 51 22 - -	16 64 92 106 42 45 20	13 46 64 86 55 31 30 32	- - - - - - 2	33 69 27 6 18	- 6 - - - -	- 82 184 503 769 532 94	12 73 150 113 201 385 275 489	5 90 184 342 210 115 67
BEDROOMS									
No bedroom	- 6 20 126 48 9	11 117 293 60 4	15 102 190 47 3	- - 2 - -	- 60 89 4 -	- 6 - -	5 146 543 1 386 201	6 191 712 674 106 9	5 59 333 635 137 14
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	= -	Ξ	Ξ	Ξ	=	Ξ	=	Ξ	=
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposal, public sewer Lacking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	209 209 13 - - - 196	475 484 7 - - -	355 311 37 - - - 302	2 - - - - -	153 138 14 4 4 -	6 - - - - 6	2 281 2 281 2 138 - - - - 2 103	1 691 1 698 1 671 7 - -	1 172 981 283 7 - -
Occupied housing units	196	432	302	-	140	0	2 103	1 310	1 0/6
Utility gas	- 48 140 8 -	45 141 266 - -	91 56 152 - 3	-	36 48 56 - -	- 6 - -	1 550 541 12	1 107 29 162 7 5	255 226 523 - 72
VEHICLES AVAILABLE									
None	27 65 104 2.7	16 84 227 125 2.2	9 35 156 102 2.4	= = = = = = = = = = = = = = = = = = = =	8 31 50 51 2.1	- - 6 3.0	66 655 908 474 1.9	111 516 504 179 1.6	231 454 391 2.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units     1989 to Morch 1990     1985 to 1988     1980 to 1984     1970 to 1979     1969 or earlier     Renter-occupied housing units     1989 to Morch 1990     1985 to 1988     1980 to 1984     1970 to 1979     1969 or eorlier     1970 to 1979     1969 or eorlier	150 10 36 95 9 46 24 22 -	396 50 108 59 88 91 56 17 17 14 7	256 11 96 54 61 34 46 20 12 6		121 25 27 41 28 19 10 9	6 - - - - - - - - - - - - - - - - - - -	1 670 168 311 298 496 397 433 201 170 33 15	943 43 131 128 277 364 367 207 84 29 29	859 46 182 188 279 164 217 100 62 37 12 6
SELECTED CHARACTERISTICS									
No telephone in unit	- 38 38 - - 196 196	5 93 90 - - 5 452 449 3	23 49 48 - 8 9 302 293 9		28 28 4 - 8 136 136	- - - - - 6 6	88 395 342 - 58 2 103 2 070 33	153 509 417 - 5 55 1 310 1 277 33	49 200 188 - 6 6 1 076 1 047 29
1.00 or less persons per room	=	_	Ξ	-	4 -	Ξ	Ξ	Ξ	Ξ
Mean household income in 1989:  Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	45 158 38 302 36 36	48 493 28 800 25 18 7	38 943 24 884 36 29 7	=	33 012 22 777 - - -	13 000 - - - -	30 020 19 705 217 89 128	27 370 12 834 303 109 194	36 846 22 013 103 75 28

### Table 33. Financial Characteristics of Housing Units: 1990

[Oota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito County			Totals f	or split trocts/8N	A's in Wichito Co	unty	
Area	Wichita Falls, TX MSA	Total	Burkburnett city	Wichita Falls city (pt.)	Tract 103	Troct 112	Troct 113	Tract 115	Troct 116	Troct 12:
Specified owner-occupied housing units	24 967	24 967	2 246	19 204	312	182	315	518	602	1 33
SELECTED MONTHLY OWNER COSTS With a mortgage	14 204	14 204	1 417	10 924	68	48	117	399	287	83
Less than \$300 \$300 to \$399	1 231 1 961	1 231 1 961	105 212	904 1 444	36 6	22 5	37 36	34 108	52 51	1
\$400 to \$499 \$500 to \$599	2 539 2 124	2 539 2 124	280 196	1 971 1 617	=	5	5 22	94 42	44 47	9 17
\$600 ta \$ <b>7</b> 99	3 321	3 321	344 175	2 588	26	-	17	105	71	27
\$800 to \$999 \$1,000 to \$1,499	1 611 1 031	1 611 1 031	71	1 229 837	-	16 -	_	16	13 9	16 8
\$1,500 to \$1,999 \$2,000 or more	265 121	265 121	28 6	224 110	_	-	Ξ	_	_	
Median (dallars)	562 10 763	562 10 763	560 <b>829</b>	569 8 280	297 <b>244</b>	370 134	362 198	467 119	491 315	69 49
Not mortgaged	973	973	31	794	51	17	67	-	34	
\$100 to \$199 \$200 to \$299	4 811 3 290	4 811 3 290	442 267	3 613 2 484	150 28	53 58	113 18	52 57	206 69	18 23
\$300 to \$399 \$400 to \$499	1 008 315	1 008 315	71 13	774 276	8 7	Ξ	-	10	6	7
\$500 or more	366	366 193	5	339 193	_	6	-	-	-	
Medion (dollors)HOUSEHOLD INCOME IN 1989 8Y SELECTED	193	193	187	193	140	196	124	216	157	22
MONTHLY OWNER COSTS AS A PERCENTAGE OF										
HOUSEHOLD INCOME IN 1989 Less than \$20,000	8 085	8 085	560	6 232	187	60	190	76	318	25
Less than 20 percent	3 074	3 074 1 066	221	2 350 750	91 7	20 7	47 38	6 7	118	11
20 to 24 percent	1 066 904	904	63 65 37	723	17	10	17	18	85 30	ì
30 to 34 percent	638 2 157	638 2 157	37 150	525 1 684	26 46	9 14	13 66	6 26	22 63	8
Not computed Median	246 24.0	246 24.0	24 23.7	200 24.4	21.8	26.5	9 26.6	13 30.4	22.4	21
\$20,000 to \$34,999	6 690	6 690	648	5 081	81	66	88	237	164	41
Less than 20 percent	4 056 959	4 056 959	391 101	3 037 711	75 —	60	81 7	153 38	100 33	19
25 to 29 percent	740 453	740 453	74 38	577 366	- 6	- 6	-	29	5 13	1
30 to 34 percent	482 482	482	44	390	-	-	-	17	13	5
Not computed Median	16.8	16.8	15.3	17.3	10.0-	11.1	12.3	17.0	15.5	20.
\$35,000 to \$49,999 Less thon 20 percent	4 868 3 486	4 868 3 486	512 363	3 756 2 671	13 13	30 30	22 22	128 98	95 82	36 24
20 to 24 percent	876	876	92	662	-	-	-	22	13	8
25 to 29 percent	320 86	320 86	35 7	268 70	_	Ξ	-	8 -	Ξ	1
35 percent or more Not computed	100	100	15	85	Ξ	Ξ			Ξ	
Median	15.1	15.1	16.5	15.1	10.0-	10.0-	10.0-	13.1	16.6	16.
\$50,000 or more Less thon 20 percent	5 324 4 597	5 324 4 597	526 484	4 135 3 491	31 31	26 26	15 15	77 7 <b>7</b>	25 16	30 25
20 to 24 percent	469 166	469 166	23 7	408 156		-	_	-	9	5
30 to 34 percent	63	63	12	51	=	_	_	-	-	
35 percent or more Not computed	21	21 8	-	21 8	_	Ξ	_	_	_	
Medion Specified renter-occupied housing units	11.9 16 327	11.9 <b>16 327</b>	12.5 <b>894</b>	11.9 14 310	11.4 <b>212</b>	10.0- <b>335</b>	12.5 <b>190</b>	10.0- <b>247</b>	11.5 <b>366</b>	14. <b>67</b>
GROSS RENT										
Less than \$100 \$100 to \$199	522 1 377	522 1 377	7 87	462 1 166	35 38	147 112	77 32	22 27	7 119	9
\$200 to \$299 \$300 to \$399	2 853	2 853	209	2 417	71 27	34 12	40 22	69	83 33	5 18 9 8
\$400 to \$499	4 156 2 896	4 156 2 896	217 109	3 703 2 656	18	14	-	42 29 35 23	23	9
\$500 to \$599 \$600 to \$749	1 562 906	1 562 906	101 63	1 355 797	=	7	4	35 23	13 15	8
\$750 to \$999 \$1,000 or more	331 317	331 317	26	305 303	-	_	-	-	5	5
No cash rent	1 407	1 407	75	1 146	23	3	15		68	3 39
Medion (dollors)HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	360	360	346	363	227	106	110	326	215	37
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	4 692 224	4 692 224	272	4 006 184	126 23	273 16	1 10 <b>3</b> 0	90 15	197 23	17
20 to 24 percent	266	266	-	235 298	11	49	13	20	-	,
25 to 29 percent	360 228	360 228	21 15	207	11 16	64 30	19 -	-	44 5	1
35 percent or more Not computed	2 874 740	2 874 740	187 49	2 531 551	47 18	87 27	31 17	55	84 41	10 3
Medion \$10,000 to \$19,999	50.0+ 4 748	50.0+ 4 748	50.0+	50.0+	32.8	29.5	25.9 37	42.0 53	36.6 103	30
Less thon 20 percent	600	600	295 40	4 201 511	52 11	23 17	23	6	31	17 1 2 3
20 to 24 percent	850 906	850 906	78 39	744 817	7 11	Ξ	9	17	27 15	3
30 to 34 percent	739 1 285	739 1 285	39 36 76	658	6	6	5	16 14	7	2
Not computed	368	368	26	323	6	=	-	-	23	
Median	29.1 4 519	29.1 4 519	27.1 233 160	29.2 3 954	27.3 23	10. <b>0</b> – 39	16.3 43	31.1 82	21.7 52	33. 1 <i>6</i>
Less than 20 percent	2 081 1 082	2 081 1 082	160 30	1 751 979	5 6	21 6	35 4	36 21	23 13	16
25 to 29 percent	534	534	9	510	6	5	-	19	11	4
30 to 34 percent	247 154	247 154	27 -	198 140	Ξ	7	-	6 -	5	1
Not computed Median	421 19.9	421 19.9	7 17.5	376 20.2	22.9	19.2	4 13.6	21.2	21.2	23.
\$35,000 or more	2 368	2 368	94	2 149	11	-	-	22	14	15
Less than 20 percent	1 802 231	1 802 231	94	1 597 231	11	-	_	22	4	10 5
20 10 24 percent				772						
20 to 24 percent	113	113	_	113	-	-	_	_	_	
25 to 29 percent 30 to 34 percent 35 percent amore Not computed	113 25 20 177	25 20 177	Ξ	25 20 163	- - -	Ξ	-	=	- - - 10	

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Oata based on sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/8NA's in Wichito County—Can.										
Area	Troct 123	Tract 124	Tract 128	Troct 129	Troct 131	Troct 132	Tract 134	Tract 135	Tract 138		
Specified owner-occupied housing units	1 050	1 572	768	568	921	987	72	2 216	491		
With a mortgage	893	1 279	428	240	747	848	33	1 387	322		
ss thon \$300	50 122	18 120	18 23	17 16	53 94	52 159	_	106 212	15 49		
00 to \$499	100 139	180 179	23 35 52 92 58 97	56 32	184 137	134 124	9 5	274 196	38		
00 to \$799	359 105	418 250	92	57	214	230	7	331	23 116		
.000 to \$1.499	18	72		28 29	39 26	130 19	12 -	163 71	62 19		
500 to \$1,999	Ξ	42 -	48 5	5 -	=	_	Ξ	28 6	-		
dian (dollors)Not mortgaged	618 <b>157</b>	676 <b>293</b>	785 <b>340</b>	596 <b>328</b>	543 174	542 <b>139</b>	718 <b>39</b>	555 <b>829</b>	665 <b>169</b>		
than \$100	49	42	79	167	12 49	12 41	3 5	31 442	22 61		
) to \$299 ) to \$399	85 23	162 72	131	115	85 28	71	20	267	54		
0 to \$499		17	51 44	44	- -	15 -	4 7	71 13	24 8		
or more	233	265	35 273	198	229	214	229	5 187	202		
SEHOLD INCOME IN 1989 BY SELECTED INTHLY OWNER COSTS AS A PERCENTAGE OF USEHOLD INCOME IN 1989	205										
thon \$20,000ss thon 20 percent	46	265 12	147 38	165 81	195 36	196 19	7	561 221	131 51		
to 24 percent	16 17	35 24 26	16 7	26 7	7 19	22 36	4 -	63 66	42 12		
to 34 percent	10 110	26 168	<del>-</del> 79	17 34	17 81	32 87	-	37 150	12 14		
computed	6 39.8	48.3	7 37.6	20.3	35 35.4	33.3	3 22.5	24 23.8	21.7		
00 to \$34,999	382 112	365 187	153 71	199	360	197	21	642	132		
to 24 percent	42	56	41	144 25	134 50	90 39	21 -	391 101	48 25 23		
to 29 percent	108 54	33 28	11 14	17 6	50 71 79	36 11	Ξ	68 38	23 15		
percent or more	66	61	16	7	26	21	Ξ	44	21		
lion DO to \$49,999	26.7 298	19.8 452	20.7 165	13.7 106	24.6 228	21.1 272	11.0	15.1	23.6		
thon 20 percent	198	265	113	77	160	189	18 13	500 363	111 67		
24 percent	70 30	142 30	19 5	24 5	51 16	64 19	5	86 29	30 6		
to 34 percent	Ξ	7 8	9 19	Ξ	1 -	_	Ξ	7 15	8		
computed	15.7	18.5	16.0	12.0	16.7	13.6	13.5	16.3	17.3		
) or more	165	490	303	98	138	322	26	513	117		
on 20 percent	157 8	396 43	248 26	81 14	134 4	289 27	26 -	471 23	102 15		
29 percent	_	31 8	24 5	3 -	_	6	_	7 12	_		
percent or more	Ξ	12	Ξ	Ξ	Ξ	_	Ξ	Ξ	=		
an	13.1	15.2	12.1	10.0-	11.3	13.1 994	15.4	12.4	13.1		
Specified renter-occupied housing units	707	699	488	154	374	994	795	843	233		
on \$100	5 40	_ 40	Ξ	23	- 9	_ 17	= =	7 87	-		
o \$299	163	64 216	55 215	43 30	8 44	103 309	12	195	36		
o \$499	218	112	84	20	137	198	233 195	195 101	36 99 34		
o \$599 o \$749	202 55	33 116	41 35	6 1	116 39	109 176	19 -	101 63	5		
o \$999	_ 8	57 33	7 29	-	- 8	50 8	Ξ	19	7		
h rent (dollars)	16 454	28 415	22 383	31 296	13 493	24 415	336 392	75 343	42 359		
HOLD INCOME IN 1989 BY GROSS RENT AS	434	413	303	270	473	413	372	343	339		
ERCENTAGE OF HOUSEHOLD INCOME IN 1989	124	120	61	43	70	170		258	50		
non \$10,000	9	-	-	-	-	-	=	-	-		
o 29 percent	4 17	9		5	_	-	-	21	Ξ		
to 34 percentpercent or more	72	93	61	1 27	65	12 141	-	15 173	_ 45		
computed	22 50.0+	18 50.0+	50.0+	10 50.0+	5 50.0+	17 50.0+	_	49 50.0+	5 50.0+		
00 to \$19,999	168	191	147	39	91	310	324	288	69		
to 24 percent	17 21	59 59	18	12	5	25 53	39	40 78	10		
to 34 percent	26 52	21 16	47 27	_ 26	14 13	67 74	37 71	32 36	25 9		
percent or more	52 —	84 5	48	1_	45 8	84 7	30 147	76 26	8 17		
dion 00 to \$34,999	31.9 245	32.2 191	30.3 154	31.4 41	36.3 149	30.4 325	30.9 375	27.0 218	28.2 76		
s than 20 percent	64	96	84	25	53	121	89	145	41		
to 24 percent	114 38	43 19	48	3 4	32 30 18	58 73	95 35	30 9	9 -		
to 34 percent	20 5	20	10	-	18 16	36 20	-	27 —	- 6		
camputed	4 22.5	13 19.4	12 18.8	9 18.0	23.4	17 22.8	156 21.1	7 17.5	20 17.8		
0 or more	170	197	126 87	31	64 57	189	96	79 79	38		
thon 20 percent	162	133 42	14	19	7	134 55	63 -	-	38		
o 29 percent	8 -	22	7 8	-	=	_	_	Ξ	_		
percent or more	Ξ	Ξ	10	12		-	33	_	-		
edion	13.9	16.8	15.0	10.0-	17.2	16.7	13.2	13.6	14.5		

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Burkburne	tt city, Wichito C	ounty			Wichito Falls	city (pt.), Wichit	o County	
Area	Troct 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)	Tract 135 (pt.)	Tract 138 (pt.)	Tract 101	Troct 102	Tract 103 (pt.)	Troct 104	Troct 105
Specified awner-occupied housing units	-	_	-	2 210	36	56	237	312	372	223
SELECTED MONTHLY OWNER COSTS With a martgage	_	_	_	1 381	36	13	74	68	125	52
Less than \$300	_	Ξ	Ξ	100	5	-	-	36	50	29
\$300 to \$399 \$400 to \$499	_	_	_	212 274	- 6	5	29 14	6	46 21	14
\$500 to \$599	-	-	-	196	-	8	18	<del>-</del>	8	-
5600 to \$799 5800 to \$999	_	_	_	331 163	13 12	=	13	26	_	
\$1,000 to \$1,499	-	-	-	71	- '-	-	-	-	_	
\$1,500 to \$1,999 \$2,000 or more	Ξ	Ξ		28 6			Ξ	Ξ	Ξ	
Median (dollars)	Ξ	Ξ	_	556	657	559	429	297	359	29:
Not mortgaged	-	-	=	<b>829</b> 31	=1	<b>43</b> 11	1 <b>63</b> 44	<b>244</b> 51	<b>247</b> 14	1 <b>7</b>
\$100 to \$199	Ξ	Ξ	Ξ	442	-	26	90	150	146	9.
\$200 to \$299	_	_	_	267 71		6	29	28	57 7	
5400 to \$499	_	Ξ.	=	13	=	_	Ξ.	7	15	
500 or more	-	-	-	5 187	-	138	122	140	8 170	110
Medion (dollars)HOUSEHOLD INCOME IN 1989 BY SELECTED	_	_	-	107	-	130	132	140	170	110
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				5,55	5	45	121	107	252	176
Less thon \$20,000 Less thon 20 percent	_	Ξ	_	555 221	2	45 25	131 76	187 91	253 90	170
20 to 24 percent	-	-	-	63	-		13	7	20	20
25 to 29 percent		_	_	60 37	5	_	8 6	17 26	23 19	30
35 percent or more	-	-	-	150	-	20	28	46	85	3
Not computed	_	=		24 23.5	27.5	17.5	16.3	21.8	16 26.8	25.3
\$20,000 to \$34,999	_	Ξ	Ξ	642	27.6	11	69	81	71	3
Less than 20 percent	-	-	-	391 101	51	11	61	75	71	30
25 to 29 percent	Ξ	Ξ	=	68	6	Ξ	8	_	Ξ	
30 to 34 percent	-	-	-	38 44	=	-	-	6	-	
35 percent or moreNot computed	Ξ	_	Ξ	-	= [	Ξ	=	Ξ	Ξ	
Medion	-	-	-	15.1	27.5	10.4	16.8	10.0-	14.1	10.0
\$35,000 to \$49,999 Less thon 20 percent		_	Ξ	500 363	12	Ξ	25 25	13 13	30 30	17
20 to 24 percent	-	-	-	86	6	-	_	_	-	-
25 to 29 percent	_	_	_	29 7	6	_	_	Ξ	Ξ	
35 percent or more	-	-	-	15	-	-	-	-	-	-
Not computed	_	_		16.3	25.0	_	10.4	10.0-	10.0-	10.0-
\$50,000 or more	_	_	_	513	13	-	12	31	18	10.0
Less thon 20 percent	-	-	-	471 23	13	_	12	31	18	6
25 to 29 percent	_	_	_	7		Ξ.	Ξ.	Ξ	Ξ	-
30 to 34 percent	-	-	-	12	-	-	-	-	_	-
35 percent or more Not computed	Ξ	=		Ξ	=	_	=	Ξ	Ξ.	
Median	-	-	-	12.4	15.4	-	10.0-	11.4	10.0 <b>320</b>	10.0-
Specified renter-occupied housing units	-	-	-	843	51	288	413	212	320	120
Less thon \$100	_	_	_	7	-	-	42	35	93	-
\$100 to \$199 \$200 to \$299	-	-	-	87	,-	73 153	131	38 71	108 58	29 68
\$300 to \$399	_	=	Ξ	195 195	14 22	47	15 <b>5</b> 29	27	28	15
\$400 to \$499	-	-	-	101	8	10	9	18	13	-
\$500 ta \$599 \$600 to \$749	_	_	_	101 63		Ξ	19	_	Ξ	
\$750 to \$999	-	-	-	19	7	-	-	-	7	-
\$1,000 or more No cash rent	Ξ	_	_	75		_ 5	28	23	13	14
Median (dollars)	-	-	-	343	364	237	213	227	135	253
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS										
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000				250	,,,	152	239	126	240	59
Less than 20 percent	_	_	_	258	14	153	18	23	37	-
20 to 24 percent	-	-	-	-	-	.6	63	11	28	8
25 ta 29 percent	_	Ξ	_	21 15		14 20	34 22	11 16	36 19	14
35 percent or more	-	-	-	173	14	108	85	47	102	27
Not computed Median	_	_	Ξ.	49 50.0+	50.0	5 50.0+	17 29.4	18 32.8	18 32.6	10 41.9
\$10,000 to \$19,999	-	-	_	288	30.0	102	119	52	32	58
Less thon 20 percent	Ξ	_		40 78	_ [	47 5	47 14	11 7	12	14
25 to 29 percent	-	_	_	32	7	18	21	11	6	13
30 to 34 percent	_	_	Ξ	36 76	-	20 12	6 22	6 11	14	15
Not computed	=	_	_	26	-1	_	9	6		_
Medion \$20,000 to \$34,999	-	-	_	27.0 218	27.5	24.0 28	22.9 55	27.3 23	28.3 32	27.7
Less than 20 percent	=	_	Ξ	145	15 15	28 24	33 46	23 5	25 25	5
20 to 24 percent	-	-	_	30	-	4	-	6	-	-
25 to 29 percent	Ξ	Ξ	-	27	-	=	-	0	-	
35 percent or more	-	-	-	_	-	-	-	7	=	-
Not camputed			_	7 17.5	17.5	17.2	9 13.6	6 22.9	7 11.5	17.5
\$35,000 or more	-	Ξ.	-	79	15	5	-	11	16	-
Less than 20 percent	-		-	79	15	5	-	11	16	-
25 to 29 percent	Ξ	Ξ	-	-	-	Ξ	-	Ξ	-	
30 to 34 percent	-	-	-	-	-	-	-	-	-	-
35 percent ar more	_				_	-	_			
Nat computed										

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichite	Falls city (pt.),	Wichito County—C	Con.			
Area	Troct 106	Troct 107	Troct 108	Troct 109	Troct 110	Tract 111	Tract 112 (pt.)	Troct 113 (pt.)	Troct 114	Troct 115 (pt.)
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	694	545	559	418	461	424	31	280	550	518
With a mortgage	313	252	168	201	178	77	10	101	269	399
\$300 to \$399	56 55	12 17	19 48	12	11 25	35 14	5	32 30	56 64	34 108
\$400 to \$499	54 43 90	116 42	62 29	55 38	62 64	24 4	5 -	22	119 22	94 42
\$600 to \$799	8	52	10	60 15	16 -	Ξ	_	17 -	8	105 16
\$1,000 to \$1,499 \$1,500 to \$1,999	7	13	=	16	_	_	_	_	_	=
\$2,000 or more Medion (dollors)	485	483	418	5 577	487	313	400	370	410	- 467
Not mortgaged	381 52	<b>293</b>	<b>391</b> 41	217 -	<b>283</b> 52	<b>347</b> 67	<b>21</b> 11	1 <b>79</b> 67	<b>281</b> 40	119
\$100 to \$199	179 128	144 111	253 79	75 96 19	151 <b>6</b> 5	258 22	4 6	101 11	180 40	52 57
\$300 to \$399	13 9	27 -	18	15	15 -	=	=	_	14	10
\$500 or more Medion (dollors)	175	195	158	12 224	147	139	100-	119	7 160	216
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF										
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	350	179	347	135	205	330	15	176	201	7/
Less thon 20 percent	139 41	49 20	169 40	79 14	80 14	156 60	4 7	47 38	291 105 39	76 6
25 to 29 percent	28 19	38	16	17	19 18	37 32	4	17 13	50	7 18
35 percent or moreNot computed	111 12	64 8	35 87	25	66	45	=	52 9	31 52 14	6 26 13
Medion	23.7 219	27.2 200	20.6 147	18.8 120	26.2 183	20.7 57	22.5	24.8 67	24.3 184	20.4
Less thon 20 percent	161 12	123 45	119 21	43 41	116	53	Ξ	60 7	157	237 153 38 29
25 to 29 percent	16 16	14	7	10	32 29 6	Ξ.	_	É	-	29
35 percent or moreNot computed	14	18	Ξ	26	<u> </u>	_	_	_	Ξ	17
Medion \$35,000 to \$49,999	13.0 65	14.4 122	12.7 39	22.1 88	15.1 40	10.0 <u>–</u> 26	- 16	11.3 22	14.1 40	17.0 128
Less thon 20 percent	41 24	99 5	39	67 15	30 10	26	16	22	40	98 22
25 to 29 percent	Ī	13	Ξ	6	-	-	_	_	_	8
35 percent or moreNot computed	Ξ	5	Ξ	Ξ	_	-	-	-	-	_
Medion \$50,000 or more	17.3 60	15.0 44	11.0 26	15.7 75	10.0 <del>-</del> 33	10.0 <u>–</u> 11	11.0	10.0 <u>–</u> 15	10.4 35	13.1 77
Less thon 20 percent	60	44	18	65	33	ii	=	15	35	77
25 to 29 percent	-	=	=	10	Ξ	Ξ	Ξ	_	_	_
35 percent or moreNot computed	-	=	- 8	-	=	_	Ξ	_	-	_
Medion Specified renter-occupied housing units	10.2 <b>306</b>	10.0 <del>-</del> <b>563</b>	10.0 <b>–</b> <b>533</b>	12.5 <b>336</b>	10.0 <b>–</b> <b>549</b>	10.0 <b>–</b> <b>224</b>	310	12.5 <b>17</b> 6	10.0- <b>233</b>	10.0- <b>247</b>
GROSS RENT Less than \$100	_	7	_	_	_	_	147	77	_	22
\$100 to \$199 \$200 to \$299	20 93	41 211	50 183	30 64	40 157	23 104	112 34	32 30	22 57	27 69
\$300 to \$399 \$400 to \$499	78 53	136 109	148 82	148 49	220 72	50 7	8	22	87 52	42
\$500 to \$599 \$600 to \$749	24 8	36	27	27 4	11	3 5	- 6	4	4	42 29 35 23
\$750 to \$999 \$1,000 or more	=	-	=	-	7	=	=	_	_	=
No cosh rent Medion (dollors)	30 335	23 303	43 305	14 319	30 321	32 273	3 102	11 105	11 318	326
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less thon \$10,000	76	171	266	96	203	107	269	106	52	90
Less thon 20 percent	-	13	-	5 7	12	7	16 49	30 13	Ξ	15 20
25 to 29 percent	6 - 70	5 128	13 215	7 7 72	8 152	4 63	64 30 83	19 _ 31	- 52	- - 55
35 percent or more Not computed Median	50.0+	25 50.0+	38 50.0+	5 50.0+	31 50.0+	33 50.0+	27 29.4	13 25.9	50.0+	42.0
\$10,000 to \$19,999 Less thon 20 percent	160	152 29	156 30	108 25	196 38	54 12	23 17	34 23	67 8	53 6
20 to 24 percent	36 28	47 7	42 25	28 26	56 51	12 21	-	6	26 8	17
30 to 34 percent	22 52	23 46	27 26	13 11	5 46	9	6	5	10 8	16 14
Not computed	15 30.3	25.0	6 25.6	5 24.7	25.4	25.7	10.0-	15.0	7 24.2	31.1
\$20,000 to \$34,999 Less thon 20 percent	40 26	196 112	96 64	106 70	119 76	32 25	18 18	36 28	87 36	82
20 to 24 percent	6	55 13	8 13	18 14	18 12	7	-	4	27 20	36 21 19
30 to 34 percent	=	-	-	- -	6 7	-	Ξ	-	-	6
Not computed Medion	8 17.2	16 18.0	11 17.3	4 17.0	18.1	14.2	12.5	4 14.2	4 21.0	21.2
\$35,000 or more	30 23	44 44	15 15	26 22	31 21	31 26	-	-	27 27	22 22
20 to 24 percent		-	-	4	Ξ	=	-	Ξ	-	-
30 to 34 percent	-	Ξ	Ξ	_	_	_	_	-	Ξ	-
Not computed Median	7 12.1	10.2	10.0-	16.3	10 11.7	5 10.0 <del>–</del>	Ξ	Ξ	11.9	15.4
			. 5.0			. 5.0			1,.,	13.4

### Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichito Falls city	(pt.), Wichita Coun	ity—Con.			
Area	Troct 116 (pt.)	Troct 117	Tract 118	Tract 119	Tract 120	Troct 121	Troct 122 (pt.)	Troct 123 (pt.)	Troct 124 (pt.)
Specified owner-occupied housing units	602	674	597	712	1 158	835	1 334	1 050	1 563
With a mortgage	287	426	316	333	695	531	837	893	1 270
ess thon \$300	52 51	19 19	14 24	, <u> </u>	17 24	69 148	19 32	50 122	18 120
400 to \$499500 to \$599	44 47	83 56	35 33	15 17	99 46	119 130	91 175	100 139	180 170
500 to \$799	71 13	141 43	117 71	26 22	59 157	65	272 167	359 105	418 250
,000 to \$1,499	9	47 13	22	113 70	224 44		81	18	72 42
2,000 or more	-	5	-	70	25	-	-		-
edion (dollors)	491 <b>315</b>	644 <b>248</b>	676 <b>2</b> 81	1 286 <b>379</b>	928 <b>463</b>	440 <b>304</b>	690 <b>497</b>	618 <b>157</b>	677 <b>293</b>
ss thon \$100	34 206	27	55	55	17 110	30 180	188	- 49	42
00 to \$29900 to \$399	69	131 61	136 50	39 33	147 82	94	231 70	85 23	162 72
00 to \$499 00 or more	_	13 16	28 12	63 189	51 56	_	8	Ξ	17
edion (dollors)	157	263	245	499	280	178	224	233	265
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF									
HOUSEHOLD INCOME IN 1989 ss thon \$20,000	318	120	89	127	163	296	257	205	264
Less thon 20 percent	118	17	27	29	66	106	117	46	256 12
20 to 24 percent	85 30	32 20	15	17	26	39 27	32 15	16 17	35 24
30 to 34 percent	22 63	13 38	7 40	25 22	30 26	54 64	86	10 110	26 159
Not computed	22.4	27.7	31.8	34 30.1	15 26.5	6 25.0	7 21.3	6 39.8	46.9
0,000 to \$34,999	164 100	118	126	64 22	181 143	326 210	410 198	382 112	365 187
Less than 20 percent	33	62	73 6	14	16	64	70	42	56
25 to 29 percent	5 13	31 5	19 28	5 6	8 -	35 17	67 19	108 54	56 33 28
35 percent ar moreNot computed	13	14	Ξ	17	14		56	66	61
Medion	15.5 95	17.5 174	14.4 153	23.6 108	12.9 234	16.4 158	20.5 364	26.7 298	19.8 452
Less thon 20 percent	82 13	132 23	112 18	53 17	92 51	137 16	243 89	198 70	265 142
20 to 24 percent	- 13	12	16	6	68	5	16	30	30
30 to 34 percent	_	7	_ 7	7 25	9 14	_	9 7	Ξ	8
Not computed	16.6	15.5	15.2	20.3	22.5	12.9	16.8	15.7	18.5
50,000 or more Less than 20 percent	25 16	262 215	229 208	413 369	580 412	55 55	303 250	165 157	490 396
20 to 24 percent	9	32	21	14 16	99 45	-	53	8	43 31
30 to 34 percent	Ξ	6	Ξ	14	24		Ξ	Ξ.	8
35 percent or moreNot computed	_ =	9 -	Ξ	Ξ					12
Medion Specified renter-occupied housing units	11.5 <b>366</b>	11.3 <b>203</b>	10.0 <del>-</del> 8 <b>5</b>	10.6 1 069	13.3 <b>949</b>	10.0- <b>433</b>	14.9 <b>676</b>	13.1 <b>707</b>	15.2 <b>699</b>
ROSS RENT	7				_	_	0	5	_
00 to \$199	119	-	Ξ	7			90	40	40
00 to \$299	83 33	12 67		54 391	237 252	26 78	57 183	163	64 216
00 to \$499	23 13	57 11	18 33	352 153	203 120	194 79	92 86	218 202	112 33
00 to \$749	15	5 28	9 15	76 14	35 20	36	61 52	55	116 57
,000 or mare	5 68	5 18	6	8 14	45 37	20	13 33	8 16	33 28
edion (dollors)	215	414	552	415	384	450	393	454	415
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
ss than \$10,000 Less thon 20 percent	197 23	31	4	255	198	29	178	124	120
20 to 24 percent	44	Ξ	Ξ	-	Ξ	=	.8	4	- 9
30 to 34 percent	5	-	=	7	9		13 22	17	-
35 percent or moreNot computed	84 41	21 10	4	191 57	151 38	24 5	103 32	72 22	93 18
Median	36.6 103	50.0+ 64	21	50.0+ 305	50.0+ 355	50.0+ 154	39. <b>1</b> 177	50.0+ 168	50.0+ 191
Less thon 20 percent20 to 24 percent	31 27	5		50	43 62	21	17 23	17 21	6
25 to 29 percent	15	33	5	45	84	40	31	26	59 21 16
30 to 34 percent	7	21	16	54 156	32 118	31 46	20 77	52 52	84
Not computed	23 21.7	5 28.7	43.4	35.4	16 28.8	16 31.3	9 33.2	31.9	5 32.2
20,000 to \$34,999	52 23	51 26	24	313 165	271 134	169 58	165 55	245 64	191 96
20 to 24 percent	13 11	6	24	103 45	55 29	54 53	36 46	114 38	43 19
30 to 34 percent	5	5 5	-	-	28 19	4	13 10	20 5	-
35 percent or mareNot computed	_	9		-	6	-	5	4	20 13
Medion	21.2 14	18.4 57	22.5 36	19.6 196	19.9 1 <u>25</u>	22.5 81	23.5 156	22.5 170	19.4 197
ess thon 20 percent	4 -	44 9	27 5	167 7	77 22	77 -	101 55	162	133 42 22
25 to 29 percent	_	4	4	15	26	-	-	8 _	22
35 percent or mareNat computed	10	-	-	- 7	=	_	-	-	_
Median	12.5	14.0	17.2	13.9	16.0	14.4	17.3	13.9	16.8

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichita County—Con.										
Area	Troct 125	Troct 126	Troct 127	Troct 128 (pt.)	Troct 129 (pt.)	Troct 130	Tract 131 (pt.)	Tract 132 (pt.)			
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	354	644	734	663	326	519	765	987			
With a mortgage	211	344	281	363	93	242	650	848			
Less thon \$300	19 23 40	21	76 54	18 23	9 12	41 56	49 91	159			
\$400 to \$499\$500 to \$599	40 23 57	38 39	54 23 43	23 35 52 58	32 30	48 43	184 130	52 159 134 124			
\$600 to \$799	57 44	65 90	43 5	58 49	10	25 29	175 15	230 130			
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	5	84 7	21	80 48			6	19			
\$2,000 or more Medion (dollors)	603	<u>-</u> 845	5 424	785	_ 477	432	_ 501	_ 542			
Not mortgaged	143	300 14	453 90	300	233	277 46	115	139 12			
\$100 to \$199	58 54	90 128	258	70 118	138	98 104	45 43	41 71			
\$300 to \$399	21	68	67 32	33	64 31	29	17	15			
\$400 to \$499\$500 or more	4	-	6	44 35	-	-					
Medion (dollars)HOUSEHOLD INCOME IN 1989 BY SELECTED	209	227	160	274	189	195	206	214			
MONTHLY OWNER COSTS AS A PERCENTAGE OF											
HOUSEHOLD INCOME IN 1989 Less than \$20,000	122	143	409	119	120	245	154	196			
Less than 20 percent	34 42	53 12	278 36	38 16	61 18	123 12	32 7	19 22			
25 to 29 percent	23 7	32 13	33 6	7	7 17	61 21	11 17	22 36 32 87			
35 percent or more	16	26 7	48 8	51 7	17	28	60 27	87			
Median \$20,000 to \$34,999	23.2 72	25.5 143	16.4 126	26.4 137	19.7 126	20.0 128	34.0 340	33.3 197			
Less than 20 percent	36	102 10	83 5	71 31	107 19	83 20	125 47	90 39			
20 to 24 percent	13	10	18	11	17	12	63	36			
30 to 34 percent 35 percent or more	11 6	10 11	20 -	14 10	Ξ	13	79 26	11 21			
Not computed	20.0	14.5	15.8	19.4	12.2	15.2	24.8	21.1			
\$35,000 to \$49,999 Less thon 20 percent	70 48	156 95	75 70	160 113	55 55	85 85	176 139	272 189			
20 to 24 percent	6 16	30 9	_ 5	14 5		-	33 4	64 19			
30 to 34 percent	Ë	22		9 19	Ξ.	_	=	=			
Not computed	12.5	15.5	10.2	15.7	10.0-	12.6	15.9	13.6			
\$50,000 or more	90 80	202 134	124 103	247 197	25 25	61 61	95 95	13.6 322 289			
Less thon 20 percent	5 5	55	21	21	-	-	_	27			
25 to 29 percent	- -	13	Ξ.	24 5	Ξ	-	_	6 -			
35 percent or more	_	<u> </u>		<del>.</del>	<u>=</u>		<del>.</del>	<del>.</del>			
Medion Specified renter-occupied housing units	12.2 <b>106</b>	15.8 <b>301</b>	10.0- <b>341</b>	11.3 <b>458</b>	10.0 <del>-</del> <b>126</b>	10.0- <b>407</b>	10.8 <b>328</b>	13.1 <b>994</b>			
GROSS RENT Less thon \$100	_	_	_	_	_	18	_	_			
\$100 to \$199 \$200 to \$299	_ 42	_ 17	33 52	_ 55	21 39	20 56	3 7	17 103			
\$300 to \$399	27 10	34 13	116 80	215 84	26 14	180 74	35 126	309 198			
\$400 to \$499 \$500 to \$599	5	30 29	38 12	31	-	23 15	112 39	109 176			
\$600 to \$749 \$750 to \$999	13	42	-	27 7	Ξ	-	-	50			
\$1,000 or more	_	136	10	29 10	26	21	6	8 24			
Medion (dollars)	334	914	366	379	291	365	496	415			
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	.,	20	70		20	0/	45	170			
Less than 20 percent	16	92 -	72 -	61	39	96 13	65 	-			
20 to 24 percent	Ξ	Ξ	_	Ξ	5	_	Ξ	Ę.			
30 to 34 percent	16	66	62	61	1 23	68	- 65	12 141			
Not computed	50.0	26 50.0+	10 50.0+	50.0 <del>+</del>	10 50.0+	15 50.0+	50.0+	17 50.0+			
Medion \$10,000 to \$19,999 Less thon 20 percent	8	47	151 18	137 7	38 12	118 9	78 -	310 25			
20 to 24 percent		- 9	40 40	18 47		21 32	5 14	53 67			
25 to 29 percent	-	_	27 26	27 38	26	20 36	13 40	74 84			
Not computed		38	-	-	-	_	6	7			
Medion \$20,000 to \$34,999	27.5 51	50.0+ 67	27.2 84	29.6 142	31.3 23	29.5 137	36.7 131	30.4 325			
Less than 20 percent	21 11	5 12	22 40	84 48	16	106 18	43 32	121 58			
25 to 29 percent 30 to 34 percent	5 5	18	6	10	Ξ	7 6	30 18	73 36 20			
35 percent or more	9 -	32		<u> </u>	- 7	Ē	8 -	20 17			
Not computed	22.0	34.6 95	22.5	18.8 118	17.5 26	17.7 56	23.5 54	22.8 189			
Less than 20 percent	31 18	33	34 34	79	17	50	47	134			
20 to 24 percent	5 8	6 19	=	14 7	Ξ	=	7 -	-			
30 to 34 percent 35 percent or more	Ξ	17 20	-	8	=	_	Ξ	-			
Not computed	17.5	27.2	14.2	10 14.7	9 10.0 <del>-</del> -	6 13.8	17.6	16.7			
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# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Oota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Falls city County—					Remoinder of W	ichito County			
Area	Troct 133	Troct 134 (pt.)	Troct 103 (pt.)	Troct 112 (pt.)	Troct 113 (pt.)	Troct 115 (pt.)	Troct 116 (pt.)	Tract 122 (pt.)	Tract 123 (pt.)	Troct 124 (pt.
Specified owner-occupied housing units	4	3	-	151	35	-	-	-	-	
ELECTED MONTHLY OWNER COSTS With a mortgage	4	_	_	38	16	_	_	_	_	
ess thon \$300	-	-	-	22	5	-	-	-	-	
300 to \$399400 to \$499	-	=	=	=	6 5	_	=	_	_	-
500 ta \$599 500 ta \$799	-	-	-	-	-	-	<del>-</del>	-	-	
300 to \$999	_	=	Ξ	16	=	Ξ	Ξ.	Ξ	_	
1,000 to \$1,499	_	- 1	Ξ	_	Ξ	Ξ	Ξ	_	_	
2,000 or more	-	-	-	-	-	-	-	-	-	50
Not mortgaged	375	3	Ξ	225 113	325 19	Ξ	Ξ	Ξ	_	52
ess than \$100	-	3	-	6 49	-	-	-	-	-	
100 to \$199	_	=	Ξ	52	12 7	Ξ	Ξ	Ξ	_	
300 to \$399 400 to \$499	_		Ξ	Ξ	_	Ξ	Ξ	Ξ	_	
500 or more	Ξ.	Ξ[	Ξ	6	_	Ξ	Ξ	Ξ	_	
edion (dollars)	-	100-	-	202	175	-	-	-	-	
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
ess thon \$20,000 Less than 20 percent	_	3	Ξ	45 16	14	_	Ξ	_	_	
20 to 24 percent	_	_	-	-	-	-	-	-	-	
25 to 29 percent	Ξ	_	-	6	-	-	_	-	_	
35 percent or more	_	-	-	14	14	-	-	-	-	
Not computed	_	3	_	30.3	45.0			Ξ	_	50.0
20,000 to \$34,999	-	-	-	66	21	-	-	-	-	
Less thon 20 percent	_		_	60	21	Ξ	Ξ	Ξ	_	
25 to 29 percent	-	-	-	<del>-</del>	-	-	-	-	-	
30 to 34 percent	_	=1	_	6	Ξ	Ξ	Ξ	Ξ	_	
Not computed	-	-	-		-	-	-	-	-	
Medion	_	=1	Ξ	11.1 14	13.3	Ξ	Ξ	Ξ	_	
Less thon 20 percent	-	-	-	14	-	-	-	-	-	
20 to 24 percent	_	=1	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	
30 to 34 percent	-	- 1	-	-	-	-	-	-	-	
35 percent or moreNot computed	_	Ξ	Ξ	Ξ	Ξ	_	=	_	_	
Medion	_ 	-	-	10.0-	-	-	<u>-</u>	_	_	
50,000 or more Less than 20 percent	4	=1	Ξ	26 26	Ξ	Ξ	_	Ξ	_	
20 to 24 percent	-	-	-	-	-	-	-	-	-	
25 to 29 percent	_	=1	Ξ	Ξ	Ξ	Ξ	_	Ξ	_	
35 percent or more	-	-	-	-	_	-	-	_	-	
Not computed	10.0-	=	_	10.0-	-	Ξ.	_	Ξ	_	
Specified renter-occupied housing units	450	776	-	25	14	-	-	-	-	
ROSS RENT uss than \$100	_	_	_	_	_	_	_	_	_	
100 to \$199	-	-	-	-		-	-	-	-	
200 to \$299	66	227	_	4	10	Ξ	Ξ	Ξ	_	
400 to \$499500 to \$599	93 68	192	-	14	-	-	-	-	-	
600 ta \$749	24	-	Ξ	7	=	_	_	_	_	
750 to \$999	-	-	-	_	-	-	_	_	_	
o cosh rent	199	332	_	_	4	_	_	Ξ.	_	
Aedion (dollars)	480	394	-	463	282	-	-	-	-	•
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
ess than \$10,000	6	-	_	4	4	-	-	-	-	
Less than 20 percent	_	=	Ξ	Ξ	Ξ	Ξ	_	_	_	
25 to 29 percent	-	-	_	_	_	-	-	-	-	
30 ta 34 percent	_		Ξ	- 4	Ξ	_	Ξ	Ξ	_	
Not computed	6	-	-	-	4	-	-	-	-	-
Medion	92	318	_	50.0+	3	_	Ξ	_	_	
Less thon 20 percent	19	-	-	-	_	-	-	-	-	-
20 to 24 percent	16	33 37	Ξ	Ξ	3 -	Ξ	Ξ	_	_	
30 to 34 percent	16	71 30	-	-	-	-	=	-	-	
35 percent or moreNot computed	41	147	Ξ	_	_	Ξ	Ξ	_	_	-
Medion	27.0 192	31.1 362	_	21	22.5	_	Ξ	Ξ		
Less than 20 percent	36	80	-	3	7	=	_	-	_	
20 ta 24 percent	43 16	95 35	-	6 5	-	_	-	-	_	
30 to 34 percent	17	-	-	7	-	-	-	-	-	
35 percent or mareNot camputed	90	152	-	_	-	-	-	-	-	
Median	21.7	21.3	-	26.5	12.5	-	=	-	-	
35,000 or more	160 98	96 63	-	_	-	-	_	-	_	
20 to 24 percent		-	-	_	-	=	-	-	-	
25 to 29 percent			-	_	-	_	-	-	_	
35 percent or mare	, <u>-</u>	_	-	-	-	-	-	-	-	
Nat computed	62 16.1	33 13.2	-	-	-	-	-	-	-	-

### Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinde	er of Wichita County	/—Con.			
Area	Troct 128 (pt.)	Troct 129 (pt.)	Troct 131 (pt.)	Tract 132 (pt.)	Troct 134 (pt.)	Troct 135 (pt.)	Troct 136	Troct 137	Troct 138 (pt.)
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	105	242	156	_	69	6	1 425	864	455
With a mortgage		147 8	<b>97</b> 4	-	33	<b>6</b> 6	<b>866</b> 97	<b>300</b> 70	<b>28</b> 6
\$300 to \$399	-	4 24	3	=	9	-	162 179	81 39	40
\$400 to \$499 \$500 to \$599	-	2	7	=	5	Ξ.	208	57	3: 2: 10:
\$600 to \$799 \$800 to \$999	9	47 28	39 24	Ξ	12	Ξ	126 55	33 13	5
\$1,000 to \$1,499 \$1,500 to \$1,999	. 17	29 5	20	_	_		31 8	7	1
\$2,000 or more Medion (dollors)	5	771	- 777	2	- 718	_ 275	497	399	66
Not mortgaged	40	95	59	Ξ	36		559	564	16
Less thon \$100 \$100 to \$199	9	2 29	2	=	5	Ξ	31 271	85 316	2
\$200 to \$299 \$300 to \$399	18	51 13	42 11	Ξ	20 4	_	170 72	130 21	5
\$400 to \$499 \$500 or more	_	Ξ	_	_	7	_	6	5 7	
Medion (dollars)HOUSEHOLD INCOME IN 1989 BY SELECTED	242	227	249	-	232	-	193	158	20
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	28	45	41	_	4	6	538	437	12
Less thon 20 percent	_	20	4	=	-	_	181	231	5
20 to 24 percent	-	8 -	- 8	Ξ	4 -	6	117 48	82 41	4
30 to 34 percent	-	17	21	_	Ξ	Ξ	40 152	15 54	1
Not computed	_	21.6	8 49.0	_	22.5	_ 27.5	23.8	14 19.2	21.
\$20,000 to \$34,999	16	73 37	20	-	21	27.5	393 218	225	12
Less thon 20 percent	10	6	3	Ξ.	21 -	Ξ	97	214 6	4
25 to 29 percent		17	8 -	_	Ξ		42 22	5 -	1
35 percent or moreNot computed	6	7	_	_		_	14	-	2
Medion	24.0	19.7 51	21.7 52	_	11.0 18	_	17.9 279	11.2 82	23. 9
Less thon 20 percent	-	22	21	Ξ	13	Ξ	233	82	6
20 to 24 percent	-	24 5	18 12	Ξ	5 -	Ξ	46 -	_	2
30 to 34 percent	_	Ξ	1	_	_	Ξ	Ξ	_	
Not computed	-	20.7	21.4		13.5	Ξ	_ 15.1	10.9	15.
Medion \$50,000 or more	56	73	43 39	Ξ.	26 26	-	215 215	120 120	10
Less than 20 percent	5	56 14	4	Ξ	-	Ξ	-	120	1
25 to 29 percent		3	Ξ	Ξ	Ξ	Ξ	Ξ	_	
35 percent or moreNot computed	-		Ξ	=	_	Ξ	_	_	
Medion	13.6	15.6	12.3 46	=	15.4 19	_	11.4 <b>412</b>	10.0- <b>367</b>	12. 18
Specified renter-occupied housing units GROSS RENT		28	40	_	17	_	412		10
Less thon \$100 \$100 to \$199			- 6	Ξ	_	Ξ	5 47	48 65	
\$200 to \$299 \$300 to \$399	-	4	1	Ξ	6	Ξ	82 67	102 69	2
\$400 to \$499	-	ě	ıį	-	3	-	67 57 73	14	2
\$500 to \$599 \$600 to \$749	8	ì	4	Ξ.	Ξ	Ξ	32	-	
\$750 to \$999 \$1,000 or more		Ξ	- 8	Ξ	Ξ	Ξ	Ξ	_	
No cash rent Median (dollars)	12	5 456	7 477	_	4 338	Ξ	49 370	63 226	35
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS		430							
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000		4	5	_	_	_	148	213	3
Less than 20 percent	-	Ė	=	=	Ξ	Ξ	5 19	35 12	
20 to 24 percent	.   -	Ξ	=	=	-	-	'-	41	
30 to 34 percent	:  =	4	Ξ	Ξ		Ξ	70	47	3
Nat computed		50.0	5	Ξ	Ξ	_	54 46.5	72 27.9	50.0
\$10,000 to \$19,999	. 10	1	13 6	_	6	Ī	82 13	75 30	6
Less thon 20 percent20 to 24 percent	-	-	-	-	6	-	27	9	1
25 to 29 percent		Ţ.	=	Ξ.	Ξ	Ξ	5	31	
35 percent or more		1	2	=	-	_	37	. <del>.</del>	.1
Median	.   37.5	50.0+ 18	14.6 18	Ξ	22.5 13	Ξ	31.0 116	24.2 66	28. 6
Less than 20 percent	-	9	10	_	9	_	47 48	59 7	2
20 to 24 percent	-	4	-	-	-	-	6 15	-	
30 to 34 percent	.   -	-	8	-	_	Ξ.	-	=	,
Not computedMedian	.   12	19.2	19.4	-	4 17.5	=	21.1	13.1	18
\$35,000 or more	. 8	5	10 10	=	-		66 55	13 13	2
Less than 20 percent	.   -	-	-	-	-	-	-	-	
25 to 29 percent	.   -	_	-	-		Ξ.	=	-	
35 percent or moreNot computed	.   -	3	_		Ξ	=	,11	=	
Medion		12.5	13.1	-	-	-	15.4	10.0-	12.

### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Oata based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichita County		Total	s for split trocts/BNA	s in Wichita County	
Area	Wichito Falls, TX MSA	Total	8urkburnett city	Wichita Falls city (pt.)	Tract 112	Tract 113	Tract 115	Tract 131
Occupied housing units	39 151	39 151	3 621	29 673	416	190	666	1 223
YEAR STRUCTURE BUILT								
1989 to March 1990	197 1 588 5 027 8 473 7 102 8 107 3 406 5 251	197 1 588 5 027 8 473 7 102 8 107 3 406 5 251	31 154 377 1 008 758 758 246 289	125 1 115 3 992 6 099 5 079 6 351 2 702 4 210	- 7 27 111 38 95 81 57	- 8 13 6 23 64 44 32	7 122 229 205 89 7 7	27 107 197 310 428 101 27 26
BEDROOMS								
No bedroom	324 3 996 11 952 18 923 3 607 349	324 3 996 11 952 18 923 3 607 349	9 188 976 2 124 316 8	315 3 492 9 363 13 469 2 720 314	8 88 140 167 13	14 88 82 6	35 75 509 47	28 200 908 65 22
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	39 036 38 857 36 247 79 44 35	39 036 38 857 36 247 79 44 35	3 611 3 595 3 430 - -	29 580 29 660 29 300 75 40 35	413 404 130 3 - 3	190 182 81 - -	666 655 599 - - -	1 221 1 177 937 - -
HOUSE HEATING FUEL								
Utility gas	24 789 1 051 13 029 43 225 14	24 789 1 051 13 029 43 225 14	2 338 65 1 188 6 24	19 388 240 9 923 11 97	143 182 69 11 11	107 50 29 - 4 -	360 17 283 - 6	744 56 411 - 12
VEHICLES AVAILABLE								
None	2 227 13 677 16 358 6 889 1.8	2 227 13 677 16 358 6 889 1.8	127 1 115 1 482 897 2.0	1 909 10 886 12 404 4 474 1.7	83 126 125 82 1.5	13 76 49 52 1.8	18 181 322 145 1.9	16 271 569 367 2.2
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or oorlier	25 806 2 342 5 408 4 246 6 797 7 013 13 345 7 118 4 562 985 491 1 189	25 806 2 342 5 408 4 246 6 797 7 013 13 345 7 118 4 562 985 491 189	2 769 270 622 458 813 606 852 476 242 74 23	18 350 1 721 3 914 2 953 4 505 5 257 11 323 6 072 3 961 786 397 107	264 11 25 62 86 80 152 64 53 12 15 8	144 32 12 - 49 51 46 29 7 4 - 6	487 28 90 112 171 86 179 83 73 18 5	958 70 303 185 218 182 265 125 105 18
SELECTED CHARACTERISTICS								
No telephane in unit	2 510 9 471 7 679 10 163 1 197	2 510 9 471 7 679 10 163 1 197	243 812 710 - 15 69	1 940 7 237 5 702 6 129 993	91 132 115 - - 30	32 63 63 - - 13	23 95 66 - - 7	80 151 140 - 8 9
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Lacking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	39 072 38 255 817 79 79	39 072 38 255 817 79 79	3 621 3 499 122 - -	29 598 29 005 593 75 75	413 384 29 3 3 -	190 190 - - - -	666 652 14 - - -	1 223 1 173 50 - -
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	37 294 20 983 5 305 2 224 3 081	37 294 20 983 5 305 2 224 3 081	34 246 18 939 514 239 275	38 893 21 258 4 023 1 567 2 456	20 364 8 934 153 52 101	14 076 20 820 74 64 10	34 280 21 171 61 25 36	32 468 23 395 127 81 46

### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		s/BNA's in Wichita Co		Burkburnett city, Wichito County		fichito Folls city (pt.),	Wichito County	
Area	Troct 132	Tract 134	Troct 135	Tract 135 (pt.)	Troct 101	Tract 107	Tract 108	Tract 110
Occupied housing units	1 535	739	3 504	3 498	199	943	956	1 028
YEAR STRUCTURE BUILT								
1989 to Morch 1990	7 173 377 511 376 68 11	- 42 189 89 333 86	31 147 332 983 730 746 246 289	31 147 326 983 730 746 246 289	- 14 12 31 29 29 84	- 8 25 34 6 143 197 530	- - 27 132 161 636	56 96 116 226 158 376
BEDROOMS								
No bedroom	- 135 291 987 113 9	5 391 205 138	9 176 939 2 069 303 8	9 176 933 2 069 303 8	16 116 31 36 -	14 178 397 257 97	14 125 486 324 7	19 254 465 250 36 4
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kirchen fociliries Source of water, public system or private company Sewage disposol, public sewer Locking complete plumbing faciliries Owner-occupied housing units Renter-occupied housing units	1 535 1 535 1 502 - - -	739 724 619 11 4 7	3 494 3 478 3 359 - - -	3 488 3 472 3 359 - -	199 199 199 - - -	938 943 936 - - -	956 956 956 9 - 9	1 022 1 028 1 028 - -
HOUSE HEATING FUEL								
Utility gas	795 31 701 - 8 -	573 48 118 - - -	2 331 1 31 1 124 - 18 -	2 331 31 1 118 - 18 -	170 24 - 5	864 - 79 - - -	918 12 26 - - -	878 18 126 - - 6
VEHICLES AVAILABLE								
None	55 499 681 300 1.8	13 271 370 85 1.7	127 1 043 1 451 883 2.0	127 1 043 1 451 877 2.0	60 99 22 18 1.0	130 460 267 86 1.4	88 541 269 58 1.3	141 545 283 59 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	854 122 302 113 231 86 681 451 168 35 27	118	2 703 246 622 440 801 594 801 440 235 66 23	2 697 246 616 440 801 594 801 440 235 66 23	36 - - 11 25 163 127 22 - - 14	492 31 82 65 113 201 451 225 125 101	530 33 114 67 99 217 426 312 63 19 25	590 87 107 72 141 183 438 216 140 43 33 6
SELECTED CHARACTERISTICS								
No telephone in unit  Householder 65 years and over	106 125 86 - - 1 535 1 519 16	- 28 28 4 - 8 728 716 12	217 800 698 - 15 69 3 504 3 401 103	217 800 698 - 15 69 3 498 3 395 103 -	76 41 18 - 9 17 199 186 13	73 291 224 - 49 943 938 5	205 298 279 - 34 947 903 44 9	149 325 255 14 68 1 028 1 002 26
1.00 or less persons per room 1.01 or more persons per room Mean household income in 1989:	Ξ	11 -	-	~	Ξ	_	9 -	Ξ
Mean nousehold income in 1992 Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	38 261 26 295 139 51 88	33 343 22 832 12 - 12	34 468 18 433 483 215 268	34 516 18 433 483 215 268	13 927 11 460 93 12 81	28 279 18 081 179 61 118	24 053 15 674 221 73 148	23 211 15 981 255 111 144

# Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			W	fichita Falls city (pt.), 1	Wichita Caunty—Can.			
Area	Tract 111	Tract 114	Tract 115 (pt.)	Tract 130	Tract 131 (pt.)	Tract 132 (pt.)	Tract 133	Tract 134 (pt.)
Occupied housing units	493	690	655	820	923	1 535	378	605
YEAR STRUCTURE BUILT								
1989 to March 1990	- 12 42 21 79 150 189	29 23 62 99 328 107 42	7 118 222 205 89 7	23 39 165 244 252 38 59	14 61 138 226 388 77 11	7 173 377 511 376 68 11	6 10 - 30 168 136 21 7	15 133 62 327 68
BEDROOMS								
Na bedroom	16 69 241 151 7 9	14 36 355 252 33	35 71 502 47	31 81 292 378 38	- 18 131 737 18 19	135 291 987 113 9	12 - 287 79 -	5 338 128 134
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities  Source of water, public system ar private campany  Sewage disposal, public sewer  Lacking complete plumbing facilities  Owner-occupied housing units  Renter-occupied housing units	493 493 484 6 6	684 690 662 7 7	655 648 599 - - -	809 820 802 2 - 2	923 923 914 - - -	1 535 1 535 1 502 - -	378 372 372 - - -	605 605 7 - 7
HOUSE HEATING FUEL								
Utility gas	468 - 19 - 6 -	613 19 58 - -	360 10 279 - 6 -	670 - 150 - - -	655 - 259 - 9 -	795 31 701 - 8 -	289 6 83 - -	537 - 68 - -
VEHICLES AVAILABLE								
Nane	93 229 110 61 1.3	33 288 290 79 1.6	18 177 315 145 1.9	73 277 360 110 1.7	7 236 415 265 2.1	55 499 681 300 1.8	125 235 18 1.7	5 240 326 34 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979	336 7 33 65 100 131 157 82 45 17 8	523 68 108 54 110 183 167 72 77 11	480 28 90 112 164 86 175 79 73 18	539 49 99 68 104 219 281 150 80 51	702 59 207 131 157 148 221 107 93 12	854 122 302 113 231 86 681 451 168 35 27	4 - 4 - - 374 172 195 7 -	3 - 3 - - - <b>602</b> 295 300 7 -
SELECTED CHARACTERISTICS								
No telephone in unit	93 182 148 6 6 57	99 185 164 - 29 33	12 95 66 - - 7	62 185 152 - 22 40	57 102 92 - -	106 125 86 - -	- - - -	- - - -
Camplete plumbing facilities  1.00 ar less persons per roam  1.01 ar more persons per roam  Lacking camplete plumbing facilities  1.00 ar less persons per room  1.01 ar mare persons per room	487 463 24 6 6	683 662 21 7 7	655 641 14 - -	818 782 36 2 2	923 882 41 - -	1 535 1 519 16 - -	378 372 6 - -	598 586 12 7 7
Mean household income in 1989: Owner-occupied housing units (dallars) Renter-occupied housing units (dallars) Hausehold income in 1989 belaw poverty level Owner-accupied housing units Renter-accupied housing units	14 155 16 616 144 86 58	22 045 21 584 127 98 29	34 340 21 540 57 25 32	28 823 23 277 109 46 63	30 106 23 280 91 52 39	38 261 26 295 139 51 88	51 765 30 514 - -	16 006 22 834 12 — 12

#### Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito County		Totol	ls for split tracts/8NA	s in Wichito County	
Area	Wichito Folls, TX MSA	Total	8urkburnett city	Wichito Folls city (pt.)	Troct 112	Troct 113	Tract 115	Tract 13
Specified owner-occupied housing units	22 284	22 284	2 192	16 649	136	130	468	741
ELECTED MONTHLY OWNER COSTS With a mortgage	12 721 1 001	12 721 1 001	1 390	9 507	<b>22</b> 16	<b>50</b> 26	<b>359</b> 24	<b>58</b> 1 39 79
ess thon \$300	1 658 2 234	1 658 2 234	100 200 275	685 1 153 1 671	-	19 5	108 79	79 160
3500 to \$499	1 900 3 016	1 900 3 016	191 344	1 406 2 283	=	- -	31 101	10:
600 to \$799 800 to \$999	1 533	1 533 1 009	175	1 176 815	6	Ξ	16	3 2
\$1,000 to \$1,499	261 109	261 109	71 28 6	220 98	=	Ξ	Ξ.	
2,000 or more	576 9 563	576 <b>9 563</b>	564 <b>802</b>	588 7 142	200- 114	297 <b>80</b>	465 <b>109</b>	52 16
Not mortgaged	834 4 107	834 4 107	31 425	661 2 932	13 49	47 26	52	1
100 to \$199 200 to \$299	3 025 959	3 025 959	267 65	2 732 2 242 731	46	7	51 6	8
300 to \$399	289 349	289 349	9 5	254 322	- 6	Ξ	<u>-</u>	
500 or more	197	197	187	199	193	100-	207	22
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$20,000	6 882	6 882	529	5 072	52	81	76	15
Less thon 20 percent	2 718 940	2 718 940	216 63	2 005	16 7	25 21	6 7	3
25 to 29 percent	721 478	721 478	53 37	552 365	6	=	18 6	] ]
35 percent or more	1 820 205	1 820 205	136 24	1 361 159	14 -	35	26 13	ě
Nedion	23.3 5 942	23.3 5 942	22.9 631	23.6 4 396	27.5 54	23.7 43	30.4 217	3/
20 to 24 percent	3 574 860	3 574 860	379 96	2 596 617	48	43	144 31	30 12 5
25 to 29 percent	675 398	675 398	74 38	520 320	- 6	Ξ	25	ě
35 percent or more	435	435	44	343	=	Ξ	17	ì
Medion	16.8 4 492	16.8 4 492	15.6 506	17.4 3 392	10.0 14	12.0 6	16.7 108	22 18
Less thon 20 percent	3 162 841	3 162 841	357 92	2 353 633	14	6	78 22	13
20 to 24 percent	316 73	316 73	35 7	264 57	=	Ξ	8 -	ĭ
30 to 34 percent	100	100	15	85		=	-	
Medion	15.4 4 968	15.4 4 968	16.6 526	15.4 3 789	10.0- 16	10.0-	12.7 67	15. 10
Less than 20 percent20 to 24 percent	4 251 459	4 251 459	484 23	3 155 398	16	Ξ	67 -	10
25 to 29 percent	166 63	166 63	7 12	156 51	Ξ	Ξ	=	
35 percent or more	21	21 8	Ξ	21 8	Ξ	Ξ	Ξ	
Medion  Specified renter-occupied housing units	12.0 13 128	12.0 13 128	12.5 <b>825</b>	12.0 11 264	10.0- <b>139</b>	32	10.0- <b>175</b>	11. <b>26</b>
EROSS RENT ess than \$100	243	243	_	199	58	_	22	
100 to \$199	927	927 2 190	80 191	728 1 784	33 17	16	_ 44	
300 to \$399	3 419 2 382	3 419 2 382	209 101	2 993 2 161	12 9	4 -	27 24	4 9 6
500 to \$599	1 339 776	1 339 776	88 55	1 163 675	7	4 -	35 23	6 2
750 to \$999	311	311 317	26	285 303	Ξ	Ξ	Ξ	
lo cosh rent	1 224 369	1 224 369	75 345	973 374	3 110	8 286	374	1 48
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS								
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	3 355	3 355	256	2 722 77	111	4	47 15	4
Less thon 20 percent20 to 24 percent	108	108 181	- - 21	150 191	22 32	Ξ	7	
25 to 29 percent	253 143	253 143 2 109	15 178	122	14 31	Ξ	25	3
35 percent or moreNot computed	2 109 561	561 50.0+	42 50.0+	394 50.0+	12 29.3	4	36.1	50.0
Median	50.0+ 3 931	3 931 417	266 31	3 443 342	6	9	37 6	7
Less thon 20 percent	417 716	716 761	71	617 679	Ξ	9	- -	
25 to 29 percent	761 580	580	39 23 76	520 1 003	6	Ξ	9 14	1
35 percent or moreNot computed	1 130 327 29.4	1 130 327 29.4	26 27.3	282 29.6	32.5	22.5	32.5	36
Median	3 762 1 726	3 762 1 726	209 152	3 230 1 408	22	19 11	69 23	9
Less than 20 percent	899 424	899 424	22	804 405	6	4	21 19	1
25 to 29 percent	194 146	194 146	19	153 132	7	<u>-</u>	6	
35 percent or moreNot computed	373 19.9	373 19.9	7 17.0	328 20.3	21.7	4 15.6	22.7	20
Medion	2 080 1 537	2 080 1 537	94 94	1 869 1 340	-	-	22 22	5
Less thon 20 percent	224	224 113	-	224 113		-	=	
25 to 29 percent	25	25 20	-	25	=	-	-	
35 percent or more	161	161	_	147	_			

# Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Second conversaged busing with   Second   Seco	Census Tract or Block Numbering	Totals for split trocts	s/8NA's in Wichito Co	unty — Con.	8urkburnett city, Wichito County	,	Wichita Falls city (pt.),	Wichito County	
SECTION PROPRIES   1   1   1   1   1   1   1   1   1		Tract 132	Troct 134	Troct 135	Tract 135 (pt.)	Tract 101	Tract 107	Troct 108	Troct 110
Section   Sect		647	72	2 162	2 156	36	453	508	412
150 to	With a mortgage		33	1 360		_		140	156
1500 p. 1500   1.00 p. 1500	Less thon \$300		Ξ			_			11
140   17   231   331   - 37   10	\$400 to \$499	61		269	269	-		48	62 52
1   100   2	\$600 to \$799	143	7	331	331	Ξ.			1
1.500 to 15 (1997)	\$800 to \$999 \$1 000 to \$1 499					Ξ.	13	_	
Aude (color)  Au	\$1,500 to \$1,999	-	-	28	28	-		_	
Less from \$10   12   3   3   3   1   1   1   4   4   4   4   4   4   4	Medion (dollors)		718	559	561				47
150 to 1979									<b>25</b> 5:
1,500 to 1	\$100 to \$199	41	5	425					5: 12: 6
150 or mail	\$300 to \$399	-	4	65	65	-			1.
Number   Color   197   187   187   190   155   150	\$400 to \$499	_	7	9		_	-	_	
MONTHAL OWNER COSTS AS A PERCENTAGE OF MONTHAL OWNER COST	Medion (dollars)	205	229	187	187	125	190	155	14
The Shart 20 percent	MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			500	50.	0.5	150	202	10
20 to 24 percent   12			<u>'</u>			18	49	154	19' 8'
30 to 34 person	20 to 24 percent	12	4	63	63	-	20	40	1-
Not competed	30 to 34 percent	-	=	37	37	-	-	35	1:
Median		37	3			7		-	6
Less than 20 precent	Medion								25.4 14
18	Less thon 20 percent	64	21	379	379		109	107	8
30 to 36 person  11						-		7	3: 1:
Note	30 to 34 percent	11		38	38	-	-	-	i,
135.00 to 549.999		ZI -	_	44	-	_	-	_	
Less hard 20 percent	Medion					10.4			10.0- 40
25 to 29 percent	Less thon 20 percent	122	13	357	357	-	81	36	30
30 to 34 percent	20 to 24 percent		5			_		Ξ	10
Net computed	30 to 34 percent	-	-	7	7	-	- 5	_	
\$50,000 or more	Not computed		∃	-	-	Ξ	-	<del>.</del>	
Less than 20 percent						Ξ			10.0- 29
25 to 29 percent	Less than 20 percent	170		471		_	44	18	29
14.3   15.4   12.4	25 to 29 percent		<u>-</u>	7	7	Ξ	-	_	-
Not computed————————————————————————————————————		_	_	12	12	_	_	_	-
Specified renter-eccupied housing units   681   616   774   774   774   775	Not computed		75.4	10.4		-	10.0		10.0-
Less has \$100	Specified renter-occupied housing units					163			438
\$100 to \$199							7	_	_
\$300 is \$399	\$100 to \$199	3	Æ			25			30
\$400 to \$499\$									12: 179
\$600 to \$749\$	\$400 to \$499		138	93		6		71 27	50 11
\$1,000 or more————————————————————————————————————	\$600 to \$749		-	55		Ξ	-	-	
No cash rent				19	19	Ξ	Ξ	_	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	No cash rent						23 300		30 321
Less than \$10,000     84     —     242     81     144     184       Less than \$20 percent     —     0     0     0     0     0 <td></td> <td>45.</td> <td>071</td> <td>54.</td> <td></td> <td></td> <td></td> <td></td> <td></td>		45.	071	54.					
Less than 20 percent       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -       -       -       -       -       -       -       - </td <td></td> <td>0.4</td> <td></td> <td>242</td> <td>242</td> <td>01</td> <td>144</td> <td>194</td> <td>177</td>		0.4		242	242	01	144	194	177
25 to 29 percent	Less than 20 percent	-	_	242	-	-	-	-	-
30 to 34 percent	20 to 24 percent		Ξ	21	21	- 8	13	Ξ	7
Not computed	30 ta 34 percent	- 67	-	15	15				13
\$10,000 to \$19,999	Not computed	. 17	_	42	42	5	25	26	31
Less than 20 percent     17     -     31     31     7     23     30       20 10 24 percent     31     39     71     71     -     36     30       25 10 29 percent     36     65     32     32     18     7     25       30 to 34 percent     36     65     23     23     20     13     14       35 percent or more     55     13     76     76     76     8     46     26       Not computed     -     123     26     26     -     -     6       Medion     -     123     26     26     -     -     6       Medion     -     254     284     194     194     24     143     96       Less thon 20 percent     87     75     137     137     137     24     77     64       Less thon 20 percent     41     55     22     22     -     41     8       25 to 29 percent     61     25     9     9     -     9     13       30 to 34 percent     28     -     19     19     -     -     -     -       Not computed     17     129     7     7     7     16	Median		264						50.0H 138
25 to 29 percent 37 24 32 32 18 7 25 30 to 34 percent more 55 13 76 76 8 46 26 8 46 26 8 8 46 27 8 27 8 27 8 27 8 27 8 27 8 27 8 27	Less than 20 percent	17	-	31	31		23	30	19
35 percent or more   55   13   76   76   8   46   26	25 to 29 percent	37	24	32	32		7	25	45
Not computed.         -         123         26         26         -         -         6           Medion	30 to 34 percent	36 55		23 76				14 26	34
\$20,000 to \$34,999	Not computed	-	123	26	26	-	-		26.
20 to 24 percent 41 55 22 2 2	\$20,000 to \$34,999	254	284	194	194	24	143	96	104 72
25 to 29 percent 61 25 9 9 - 9 13 30 to 34 percent 28 - 19 19	20 to 24 percent		55		137	24	41	8	72
35 percent or more   20	25 ta 29 percent	61	25	9	9	-	9	13	7
Medion     23.8     20.2     16.9     16.7     18.0     17.3       335,000 or more     167     68     79     79     5     39     15       Less than 20 percent     112     41     79     79     5     39     15       20 to 24 percent     55     -     -     -     -     -     -     -       25 to 29 percent     -     -     -     -     -     -     -       30 to 34 percent     -     -     -     -     -     -     -       35 percent or more     -     -     -     -     -     -     -       Nat computed     -     27     -     -     -     -     -	35 percent or more	20	<u>-</u>	-	-	_	-		7
\$35,000 or more						16.7			17.5
20 to 24 percent 55	\$35,000 or more	167	68	79	79	5	39	15	19
25 to 29 percent	20 to 24 percent		41	/9 -	79	5	39	-	-
35 percent or more	25 to 29 percent	-	_	-	-	-	-		
	35 percent or more	-	_	-	_	-	-	-	-
median   17.4   13.0   13.6   13.6   10.0   10.8   10.0	Nat computed Median	17.4	27 13.0	13.6	13.6	10.0-	10.8	10.0-	10 12.5

# Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold ond complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wich	nito Folls city (pt.),	Wichito County-Con.									
Area	Troct 111	Troct 114	Tract 115 (pt.)	Troct 130	Troct 131 (pt.)	Troct 132 (pt.)	Troct 133	Troct 134 (pt.)						
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	292	440	468	471	592	647	4	3						
With a mortgage	53	185	359	219	491	531	4	-						
Less thon \$300 \$300 to \$399	29	46 44	24 108	36 38	35 76	29 81	4	Ξ						
\$400 to \$499 \$500 to \$599	24	80 15	79 31	48 43	160 95	61 86	Ξ	Ξ						
\$600 to \$799	-	- '-	101	25 29	108	143	_	-						
\$800 to \$999 \$1,000 to \$1,499	Ξ	Ξ	16	-	11	112 19	Ξ	Ξ						
\$1,500 to \$1,999 \$2,000 or more	-	=	_	Ξ	=	_	Ξ	Ξ						
Medion (dollors)	295 <b>239</b>	403 <b>255</b>	465 <b>109</b>	448 <b>252</b>	482 101	608 116	375	_						
Less thon \$100	56	40	-	46	10	12	-	3						
\$100 to \$199 \$200 to \$299	168 15	165 29	52 51	91 86	45 38	41 63	_	Ξ						
\$300 to \$399 \$400 to \$499	Ξ	14	6	29	8	_	_	Ξ						
\$500 or more	-	7	_		-	-	_							
Medion (dollors)HOUSEHOLD INCOME IN 1989 BY SELECTED	133	159	207	190	191	205	-	100–						
MONTHLY OWNER COSTS AS A PERCENTAGE OF														
Less thon \$20,000	232	223	76	210	116	96	_	3						
Less than 20 percent	117 41	79 32	6	116 12	26 7	19 12	Ξ	Ξ						
25 to 29 percent	18	43	18	44 10	7	28	-	-						
30 to 34 percent	25 31	31 31	6 26	28	17 41	37	Ξ	Ξ						
Not computed	19.9	7 24.5	13 30.4	18.9	18 32.6	28.0	Ξ	3						
\$20,000 to \$34,999	47	157	217	115	281	143	-	-						
Less thon 20 percent	47	138 19	144 31	70 20	114 47	64 29	_	=						
25 to 29 percent	_	=	25	12 13	57 49	18 11	_	Ξ						
35 percent or more	-	-	17		14	21	-	-						
Not computed	10.0-	13.6	16.7	15.2	22.8	21.3	Ξ	Ξ						
\$35,000 to \$49,999 Less thon 20 percent	8 8	33 33	108 78	85 85	132 114	205 122	Ξ	Ξ						
20 to 24 percent	-	=	22 8	-	18	64 19	_							
25 to 29 percent	Ξ	_	-	Ξ	Ξ	'2'	_	_						
35 percent or moreNot computed	_	Ξ	_	Ξ	Ξ	Ξ	Ξ	Ξ						
Medion \$50,000 or more	10.0 <u>–</u> 5	10.0 <u>–</u> 27	12.7 67	12.6 61	13.8 63	14.0 203	-4	Ξ						
Less thon 20 percent	5	27	67	61	63	170	4	-						
20 to 24 percent	_	Ξ	_	Ξ	Ξ	27 6	Ξ	Ξ						
30 to 34 percent	Ξ	_	_	_	_	_	Ξ	Ξ						
Not computed	10.0-	10.0-	10.0-	10.0-	10.7	14.3	10.0-	_						
MedionSpecified renter-occupied housing units	157	160	175	274	221	681	374	597						
GROSS RENT Less than \$100	_	_	22	11	_	_	_	_						
\$100 to \$199 \$200 to \$299	23 68	16 43	44	4 49	3 7	80	-	-						
\$300 to \$399	41	57	27	102	32	179	60	162						
\$400 to \$499 \$500 to \$599	7	29 4	24 35 23	56 23	88 63	118 94	61 58	135 19						
\$600 to \$749 \$750 to \$999	_	=	23	15	22	135 50	24	Ξ						
\$1,000 or more	Ę	.=	-	,7	7	8	171	_ 275						
No cosh rent	15 2 <b>7</b> 5	11 313	374	14 365	6 487	17 451	171 485	395						
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS														
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	63	14	47	50	38	84	_	-						
Less than 20 percent	7	=	15 7	5	_	_	_							
25 to 29 percent	<del>,</del>	Ξ	<u>-</u>	-	-	-	_	-						
30 to 34 percent	36	14	25	37	38	67	_	Ξ						
Not computed Medion	16 50.0+	39.4	36.1	8 50.0+	50.0+	17 50.0+	Ξ							
\$10,000 to \$19,999	48	67 8	37	90 2	64	176 17	78	258						
Less thon 20 percent	12 6	26	6	14	5	31	13	33						
25 to 29 percent	21	8 10	8 9	27 15	. 8 13	37 36	12	24 65						
35 percent or more	<u>-</u>	8 7	14	32	32 6	55	16 37	13 123						
Not computed	26.4	24.2	32.5	30.7	36.3	30.4	28.1	30.8						
\$20,000 to \$34,999 Less thon 20 percent	23 16	52 23	69 23	92 61	74 36	254 87	160 31	271 66						
20 to 24 percent	7	16 9	21 19	18 7	14 18	41 61	26 14	66 55 25						
25 to 29 percent	Ξ	-	6	6	6	28	7	-						
35 percent or moreNot computed	Ξ	- 4	-	-	Ξ.	20 17	82	125						
Medion	16.8 23	20.3 27	22.7 22	18.3 42	20.4 45	23.8 167	21.5 136	20.6 68						
\$35,000 or more Less than 20 percent	18	27	22	36	38 7	112 55	84	41						
20 to 24 percent	-	-	-	-	<u>'</u>	-	Ξ	Ξ						
30 to 34 percent	_	-		_	-	Ξ	-	_						
35 percent or more	5	-	-	6	17.7	17.4	52 16.0	27 13.0						
Medion	10.0-	11.9	15.4	15.7	17.7	17,4	10.0	13.0						

# Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito	County		Totols	for split tracts/8NA	's in Wichita Count	у	
Area	Wichito Folls, TX MSA	Total	Wichito Falls city (pt.)	Tract 103	Tract 112	Tract 113	Troct 131	Troct 132	Troct 134
Occupied housing units	3 746	3 746	3 587	437	167	384	186	582	142
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	61 345 683 750 885 442 580	61 345 683 750 885 442 580	- 61 318 645 727 847 425 564	- 43 - 92 107 86 109	- 5 29 20 26 45 42	- 27 125 91 37 20 84	19 18 62 50 31 -	9 102 154 193 99 25	- - 15 21 7 92 7
BEDROOMS									
No bedroom	102 482 1 407 1 506 233 16	102 482 1 407 1 506 233 16	102 458 1 370 1 422 219	13 47 197 156 18 6	13 42 71 41 -	- 45 197 124 18	- 6 - 161 19 -	16 44 106 376 40	- 7 69 30 36
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	3 741 3 739 3 644 23 7	3 741 3 739 3 644 23 7 16	3 587 3 580 3 523 23 7	437 430 437 7 7	162 167 146 - -	384 384 350 - -	186 186 180 - -	582 582 582 - - -	142 142 136 7 - 7
HOUSE HEATING FUEL									
Utility gos	2 750 50 927 - 19 -	2 750 50 927 - 19	2 652 41 880 - 14 -	425 - 12 - - -	144 6 12 - 5 -	242 10 124 - 8 -	94 - 92 - - -	375 - 207 - - -	119 - 23 - - -
VEHICLES AVAILABLE									
None	824 1 471 1 027 424 1.3	824 1 471 1 027 424 1.3	794 1 433 969 391 1.3	111 168 130 28 1.2	95 45 11 16 .9	108 139 75 62 1.4	7 88 51 40 1.9	51 223 212 96 1.7	- 42 81 19 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eoriter Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eoriter	1 622 86 270 234 419 613 2 124 1 002 754 204 117	1 622 86 270 234 419 613 2 124 1 002 754 204 117	1 545 81 1 255 214 402 593 2 042 946 735 204 117 40	249 7 19 19 51 153 188 75 62 34 10	21 6 15 - 146 47 71 20 - 8	226 7 35 12 79 93 158 80 35 13	100 - 35 33 32 - 86 61 25 - -	330 13 87 65 137 28 252 107 84 37 5	- - - - 142 60 76 6
SELECTED CHARACTERISTICS				·	_				
No telephone in unit	950 766 550 - 73 261	950 766 550 - 73 261	890 738 535 - 66 250	79 171 114 - 11 75	110 22 - - 14 16	149 99 87 - 19 20	30 - - - -	56 44 37 - -	-
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	3 723 3 433 290 23 16	3 723 3 433 290 23 16 7	3 564 3 282 282 23 16 7	430 388 42 7 7	167 154 13 - -	384 340 44 - -	186 169 17 - -	582 532 50 - -	135 128 7 7 - 7
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units	24 521 14 778 1 375 374 1 001	24 521 14 778 1 375 374 1 001	24 362 14 934 1 301 345 956	19 950 10 970 199 95 104	46 160 5 741 135 5	20 536 9 380 192 76 116	35 129 23 779 26 - 26	36 696 17 422 102 21 81	24 167 - - - -

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto bosed on somple and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Wichito Folls city (pt	.), Wichito County			
Area	Tract 103 (pt.)	Troct 104	Troct 105	Troct 112 (pt.)	Troct 113 (pt.)	Troct 131 (pt.)	Troct 132 (pt.)	Troct 134 (pt.)
Occupied housing units	437	638	219	146	384	184	582	142
YEAR STRUCTURE BUILT								
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	- 43 - 92 107 86 109	- 25 14 101 252 109	- 15 - 23 60 74 47	- - 19 20 26 39 42	- 27 125 91 37 20 84	- 19 18 60 50 31 - 6	9 102 154 193 99 25	- 15 21 7 92 7
BEDROOMS								
No bedroom  1 bedroom  2 bedrooms  3 bedrooms  4 bedrooms  5 or more bedrooms	13 47 197 156 18 6	13 58 330 197 40	- 33 76 94 6 10	13 42 65 26 -	45 197 124 18	- 6 - 159 19	16 44 106 376 40	- 7 69 30 36 -
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sever Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	437 430 437 7 7	638 638 625 - - -	219 219 219 - - -	146 146 146 - - -	384 384 350 - - -	184 184 180 - - -	582 582 582 - - -	142 142 136 7 - 7
HOUSE HEATING FUEL								
Utility gas 8ottled, fonk, or LP gos Electricity Fuel oil, kerosene, etc. All other fuels. No fuel used	425  12  -	587 12 33 - 6 -	211 - 8 - - -	128 6 12 - -	242 10 124 - 8 -	92 - 92 - - -	375 207 - - -	119 23 - - -
VEHICLES AVAILABLE								
None	111 168 130 28 1.2	196 235 148 59 1.1	60 136 15 8 .9	95 45 6 - .4	108 139 75 62 1.4	7 88 49 40 1.9	51 223 212 96 1.7	- 42 81 19 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or earlier	249 7 19 19 19 51 153 188 75 62 34 10 7	372 8 26 32 78 228 266 83 66 60 51	134 9 16 16 8 85 85 35 16 21	- - - - 146 47 71 20	226 7 35 12 79 93 158 80 35 13 30	100 - 35 33 32 - 84 59 25 - -	330 13 87 655 137 28 252 107 84 37 5	- - - - - 142 60 76 6
SELECTED CHARACTERISTICS								
No telephone in unit	79 171 114 - 11 75	114 294 205 - 6 97	65 102 86 - 16 42	105 22 - - 14 16	149 99 87 - 19 20	30 - - - - -	56 44 37 - -	- - - -
Complete plumbing focilities  1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	430 388 42 7 7	638 618 20 - -	219 219 - - - -	146 133 13 - - -	384 340 44 - -	184 167 17 - - -	582 532 50 - - -	135 128 7 7 - 7
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	19 950 10 970 199 95 104	17 743 9 549 273 80 193	13 180 9 459 122 66 56	5 741 130 — 130	20 536 9 380 192 76 116	35 129 23 274 26 - 26	36 696 17 422 102 21 81	24 167 - - -

# Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Ooto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito	County		Totals	for split trocts/BN/	A's in Wichito Count	ry	
Area	Wichito Falls, TX MSA	Total	Wichito Folls city (pt.)	Tract 103	Troct 112	Tract 113	Troct 131	Troct 132	Troct 13
Specified owner-occupied housing units	1 489	1 489	1 423	249	16	177	91	302	
SELECTED MONTHLY OWNER COSTS With a mortgage	812	812	765	62	16	67	91	279	
Less thon \$300 \$300 to \$399	194	177 194	166 182	30 6	6	11 17	8 5	23 78	
\$400 to \$499 \$500 to \$599		137 70	137 65	Ξ	Ξ	22	19 5	73 19	
\$600 to \$799	189	189 45	189 26	26	10	17	50 4	78 8	
\$1,000 to \$1,499		-	-	-	- "-	-	Ξ.	2	
\$1,500 to \$1,999\$2,000 or more	-	-		-			=		
Medion (dollors)	677	425 <b>677</b>	424 <b>658</b>	308 <b>187</b>	810	563 110	639	457 <b>23</b>	
Less thon \$100 \$100 to \$199		101 397	95 388	35 109	Ξ	20 79	Ξ	_	
\$200 to \$299 \$300 to \$399	115	115 30	115 30	28 8	_	11	_	8 15	
\$400 to \$499	26	26	22	7	_	=	Ξ.	- 13	
\$500 or more Medion (dollors)	147	8 147	8 149	146	Ξ	139	Ξ	362	
HOUSEHOLD INCOME IN 1989 BY SELECTED									
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$20,000	744	744 187	720 182	145 54	Ξ	101 22	4	100	
20 to 24 percent	86	86 107	80 103	7 17	-	17 17	-	10	
25 to 29 percent	96	96	96	26	Ξ	13	= =	32	
35 percent or moreNot computed	243	243 25	234 25	41 -	_	23 9	4	50 —	
Medion		29.0 349	29.2 323	28.4 64	_ 6	27.1 45	37.5 34	35.0 44	
Less thon 20 percent	256	256 27	244 22	58	6	38	6	26	
20 to 24 percent	29	29	29	=	Ξ	<u>-</u>	6	18	
30 to 34 percent		25 12	16 12	6 -	Ξ	Ξ	10 12	Ξ	
Not computed	-	15.0	15.0	10.0-	12.5	12.5	32.5	18.8	
\$35,000 to \$49,999	181	181	175	13 13	-	16	34 25	58 58	
Less thon 20 percent	5	165 5	159 5	-	=	16	5	-	
25 to 29 percent		4 7	4 7	_	_	Ξ.	4	Ξ	
35 percent or moreNot computed		Ξ	Ξ	_	Ξ	Ξ	Ξ	Ξ	
Medion	11.3	11.3	11.1 205	10.0 <u>-</u> 27	10	10.0 <u>–</u> 15	18.0 19	13.3 100	
Less thon 20 percent	215	215 215	205	27	10	15	19	100	
20 to 24 percent		Ξ	_	Ξ	Ξ	Ξ.	Ξ	Ξ	
30 to 34 percent	_	Ξ	_	_	Ξ	Ξ	Ξ	_	
Not computed Medion	11.2	11.2	11.0	12.0	12.5	12.5	11.5	10.4	
Specified renter-occupied housing units		2 106	2 024	188	146	158	86	252	13
GROSS RENT Less thon \$100	253	253	237	30	63	77	_	_	
\$100 to \$199 \$200 to \$299	343 412	343 412	336 400	32 58	65 12	32 24	_	17 23	
\$300 to \$399	419	419	411	27	-	18	~	92	5
\$400 to \$499 \$500 to \$599	132	310 132	304   117	18	Ξ	Ξ	26 51	69 11	4
\$600 to \$749 \$750 to \$999	81	81 14	73 i 14 i	_	6	_	9 -	33	
\$1,000 or more No cosh rent	142	142	132	23	Ξ	7	Ξ	7	4
Medion (dollors)	295	295	295	226	105	98	553	375	38
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$10,000 Less thon 20 percent	945 116	945 116	908 107	115	123 16	106 30	18	66	
20 to 24 percent	70	70	70	23 11	20	13	=	Ξ	
25 to 29 percent	72	84 72	84 72	11 11	20 16	19	Ξ	12	
35 percent or more Not computed	497 106	497 106	491 84	41 18	44 7	31 13	18	54	
Medion : \$10,000 to \$19,999	43.9	43.9 568	44.1 533	31.6 39	30.6 17	25.9 28	50.0+ 8	50.0+ 124	5
Less thon 20 percent	90	90	90	5	17	23	-	8	,
20 to 24 percent	111	111 111	104 104	11	Ξ	Ξ	Ξ	22 30	1
30 to 34 percent	116	116 99	95 : 99 :	6 11	_	5	- 8	28 29	1
Not computed	41	41 27.8	41 27.5	6 30.4	10.0-	12.9	50.0+	7 29.7	2 32.
\$20,000 to \$34,999 Less thon 20 percent	425	425 211	417 211	23	6	24 24	49 7	44 23	6
20 to 24 percent	82	82	82	6	6 -	_	18	5	1
25 to 29 percent	29	65 29	65 21	6 -	-	-	12 12	12 4	1
35 percent or moreNot computed		38	38	<del>-</del>	-	-	-	_	2
Medion \$35,000 or more	19.2	19.2 168	19.0 166	22.9	12.5	12.5	24.9	19.8 18	21. 2
Less thon 20 percent	156	156	154	11	Ξ	Ξ	11 11	18	2
20 to 24 percent		-	7 -	_	-	_	Ξ.	Ξ	
30 to 34 percent		-	_	=	-	_	-	_	
	5		-						

# Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject ta sampling variobility, see text. Far definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering				Wichita Falls city (pt	t.), Wichita County								
Area	Troct 103 (pt.)	Troct 104	Tract 105	Troct 112 (pt.)	Tract 113 (pt.)	Tract 131 (pt.)	Tract 132 (pt.)	Tract 134 (pt.)					
Specified owner-occupied housing units	249	345	134	-	177	91	302	_					
SELECTED MONTHLY OWNER COSTS With a mortgage	62	125	39	-	67	91	279	-					
ess thon \$300	30	50 46	29 10		11 17	8 5	23 78	Ξ					
400 to \$499	_	21 8	Ξ		22	19 5	73 19	Ξ					
600 to \$799	26	<u>-</u>	Ξ	=	17	50	78	=					
800 to \$999	Ξ.	_	Ξ	Ξ	_	4 -	8 ~	=					
31,500 ta \$1,999	_	Ξ	Ξ	Ξ	_	Ξ	Ξ	_					
Aedian (dollars)	308 187	359 <b>220</b>	276 <b>95</b>	-	563 110	639	457 <b>23</b>	-					
Not mortgagedess than \$100	35	14	26	=	20	Ξ	-	Ξ					
100 to \$199	109 28	125 51	69	_	79 11	Ξ	- 8	Ξ					
300 to \$399	8 7	7 15	Ξ	Ξ	Ξ	Ξ	15	Ξ					
500 or more	_	8	_	-	_	-	_	-					
tedion (dolars) IOUSEHOLD INCOME IN 1989 8Y SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	146	169	120		139	-	362	-					
ess thon \$20,000 Less thon 20 percent	145 54	226 76	98 15	Ξ	101 22	4	100	_					
20 to 24 percent	1 7	14	26	-	17	1	10	-					
25 to 29 percent	17 26	23 19	26 6	Ξ.	17 13	_	8 32	-					
35 percent or moreNot computed	41	78 16	25	_	23 9	4	50	_					
Median	28.4	28.3	26.5	-	27.1	37.5	35.0	-					
20,000 to \$34,999 Less than 20 percent	64 58	71 71	19 19	_	45 38	34 6	44 26	Ξ					
20 to 24 percent		Ξ	Ξ	_	7	_ 6	18	Ξ					
30 to 34 percent	6	-	_	_	_	10 12	-	=					
35 percent or moreNot computed	<u>-</u>	<del>.</del>		Ξ	-	-	_	Ξ					
Median	10.0-	14.1 30	11.0 17	_	12.5 16	32.5 34	18.8 58	Ξ					
Less thon 20 percent	13	30	17	_	16	25 5	58	Ξ					
20 to 24 percent	Ξ	Ξ	Ξ	_	=	4	-	_					
30 to 34 percent	_	_	_	Ξ	Ξ	Ξ	Ξ	Ξ					
Not computed	10.0-	10.0-	10.0-	Ξ	10.0-	18.0	13.3	_					
50,000 or more	27	18	-	-	15 15	19 19	100 100	-					
Less thon 20 percent	27	18	Ξ	Ξ	13	-	-	Ξ					
25 to 29 percent		_		_	_	_	Ξ	Ξ					
35 percent or more	-	_	_	Ξ	Ξ	Ξ		Ξ					
Not computed Medion	12.0	10.0-	Ē	-	12.5	11.5	10.4	-					
Specified renter-occupied housing units	188	266	85	146	158	84	252	135					
ess thon \$100	30 32	60 87	21	63 65	77 32	_	17	Ξ					
200 to \$299	58	58	52	12	24	Ξ.	23	_					
300 to \$399400 to \$499	27 18	28 13	6	_	18	26	92 69	50 40					
500 to \$599	-		_	<del>-</del>	Ξ	49 9	11 33	Ξ					
6600 to \$749	Ξ	7	Ξ	_	_	<u>-</u>	-	_					
1,000 or more	23	13	_ 6	Ξ	7	Ξ	7	45					
Medion (dollors)	226	146	257	105	98	551	375	384					
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989													
.ess than \$10,000 Less thon 20 percent	115 23	193 30	43	123 16	106 30	18	66	_					
20 to 24 percent	11	7	-	20	13	-	-	-					
25 to 29 percent	11	29 19	14	20 16	19	_	12	Ξ					
35 percent or moreNot computed	41 18	90 18	23	44 7	31 13	18	54	Ξ					
Median	31.6	37.1	43.5	30.6	25.9	50.0+	50.0+	_ 50					
510,000 to \$19,999 Less than 20 percent	39 5	32 12	42 7	17 17	28 23	8 -	124 8	-					
20 to 24 percent 25 to 29 percent	11	<del>-</del> 6	8 13	_	_	_	22 30	13					
30 to 34 percent	6	14	8	_	5	_ 8	28 29	13					
35 percent or moreNot camputed	11 6	_	_	ΞΞ	<del>.</del>	_	7	24					
Median	30.4	28.3 25	27.3	10.0 <u>–</u> 6	12.9 24	50.0+ 49	29.7 44	32.5 63					
Less thon 20 percent	5	18	-	6	24	7 18	23 5	14 18					
20 to 24 percent	6	Ξ	-	=	=	12	12	10					
30 to 34 percent 35 percent or more		Ξ	-	-	=	12	4 -	Ξ					
Not computed	22.9	7 12.5	-	12.5	12.5	24.9	19.8	21 21.9					
Median 35,000 or more	11	16	-	-	-	9	18 18	22 22					
Less than 20 percent	11 -	16	-	_	-	-	10	-					
25 to 29 percent	-	-	_	_	_	_	_						
30 to 34 percent	-	-	-	-	-	-	-	-					
Nat computed	10.0-	11.0	Ξ	Ξ		17.5	12.5	13.4					

# Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshald is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichita County			
Area	Wichito Falls, TX MSA	Total	Wichito Falls city (pt.)		
Occupied housing units	288	288	240		
YEAR STRUCTURE BUILT					
1989 to Morch 1990	- 10 31 88 30 58 25 46	10 31 88 30 58 25 46	10 26 72 30 38 18 46		
BEDROOMS					
No bedroom	- 48 104 103 33 -	48 104 103 33	48 91 75 26		
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen focilities	288 288 275 - - -	288 288 275  -	240 240 240 - -		
HOUSE HEATING FUEL					
Utility gas	219 - 69 - - -	219 - 69 - - -	186 - 54 - -		
VEHICLES AVAILABLE					
None	16 127 106 39 1.7	16 127 106 39 1.7	16 119 77 28 1.6		
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 ar earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or ordier	120 21 23 5 35 36 168 112 34 13 9	120 21 23 5 35 36 168 112 34 13	77 13 23 5 20 16 163 107 34 13 9		
SELECTED CHARACTERISTICS					
Na telephane in unit	64 34 34 - 7	64 34 34 - 7	59 20 20 - 7		
Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Lacking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	288 260 28 - -	288 260 28 - - -	240 212 28 - -		
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	26 126 22 458 75 8 67	26 126 22 458 75 8 67	28 788 22 697 75 8 67		

Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichita County		
Area	Wichita Falls, TX MSA	Tatal	Wichita Falls city (pt.)	
Specified owner-occupied housing units	112	112	77	
SELECTED MONTHLY OWNER COSTS With a mortgage	60	60	46	
Less than \$300	_	_	_	
\$400 to \$499 \$500 ta \$599	11 22	11 22	11 14	
\$600 to \$799 \$800 to \$799	11 16	11	11	
\$1,000 to \$1,499 \$1,500 to \$1,999	-	-	-	
\$2,000 or mare	-	_		
Median (dollars)	570 <b>52</b>	570 <b>52</b>	580 <b>31</b>	
Less than \$100 \$100 to \$199	4 32	4 32	18	
\$200 to \$299	16	16	9	
\$300 to \$399 \$400 ta \$499	Ξ	Ξ	=	
\$500 ar mareMedian (dallars)	174	174	170	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				
Less than \$20,000	35 17	35 17	21 11	
20 ta 24 percent	8	8		
30 to 34 percent	6	6	6	
35 percent ar mare Not computed	4 -	4 -	_	
Median \$20,000 ta \$34,999	25.3 51	25.3 51	19.6 36	
\$20,000 ta \$34,999 Less than 20 percent	23	23 5	16	
20 to 24 percent	13	13 10	5 5 10	
35 percent ar mare	10	-	-	
Nat camputedMedian	22.5	22.5	22.0	
\$35,000 ta \$49,999 Less than 20 percent	18 9	18	12 9	
20 to 24 percent	9	9	9	
30 ta 34 percent	_	Ξ.	=	
35 percent ar mareNat camputed	-	_	Ξ	
Median	17.5 8	17.5 8	13.3 8	
Less than 20 percent	8	8	8	
20 ta 24 percent	_	Ξ.	=	
30 ta 34 percent	-	Ξ	=	
Not camputed Median	12.5	12.5	12.5	
Specified renter-occupied housing units GROSS RENT	168	168	163	
Less than \$100	_	-	31	
\$100 ta \$199 \$200 ta \$299	36 20	36 20	20	
\$300 ta \$399 \$400 ta \$499	40 38	40 38	40 38	
\$500 ta \$599 \$600 ta \$749	28	28	28	
\$750 ta \$999	6	6	6	
Na cash rent	-	_	_	
Median (dallars) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	377	377	382 55	
Less than \$10,000	55	-	-	
20 ta 24 percent	8 -	8 -	8	
30 ta 34 percent 35 percent ar mare	- 47	- 47	47	
Nat camputed	50.0+	50.0+	50.0+	
Median	39	39	34	
Less than 20 percent	12	12	7	
25 ta 29 percent 30 ta 34 percent	15	15	15	
35 percent ar mare	12	12	12	
Nat computed	27.5	27.5	28.3	
\$20,000 to \$34,999	51 24	51 24	51 24	
20 ta 24 percent	22	22	22	
30 ta 34 percent 35 percent ar mare	5	5	5	
Nat camputed		<u> </u>		
Median	20.3	20.3 23	20.3 23	
Less than 20 percent	23	23	23	
20 to 24 percent	Ξ.		-	
25 to 27 percent				
30 ta 34 percent 35 percent ar mareNat computed	-	Ξ	_	

## Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto based on sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito	Wichito County		
Area	Wichita Folls, TX MSA	Total	Wichito Falls city (pt.)		
Occupied housing units	386	386	376		
YEAR STRUCTURE BUILT					
1989 to Morch 1990	6 36 75 83 88 13 28 57	6 36 75 83 88 13 28	6 36 75 83 78 13 28 57		
BEDROOMS					
No bedroom	20 111 87 131 37	20 111 87 131 37	20 111 87 121 37		
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen facilities	378 386 368 8 - 8	378 386 368 8 - 8	368 376 368 8 - 8		
HOUSE HEATING FUEL					
Utility gas Bottled, tank, or LP gas Electricity Fuel all, kerosene, etc All other fuels No fuel used	231 10 145 - -	231 10 145 - - -	231 145 - -		
VEHICLES AVAILABLE					
None	30 126 164 66 1.9	30 126 164 66 1.9	30 126 154 66 1.9		
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	209 19 62 66 39 23 177 88 89 -	209 19 62 66 39 23 177 88 89	209 19 62 66 39 23 167 88 79 -		
SELECTED CHARACTERISTICS					
No telephane in unit  Householder 65 yeors and over  Owner-accupied housing units  Lacking camplete plumbing focilities  No telephone in unit  No vehicle available	14 17 6 - -	14 17 6 -	14 17 6 -		
Complete plumbing facilities  1.00 or less persans per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per raom	378 262 116 8 -	378 262 116 8 -	368 252 116 8 - 8		
Mean household income in 1989:  Owner-occupied housing units (dallars)  Renter-occupied housing units (dallars)  Hausehold income in 1989 belaw paverty level  Owner-accupied housing units  Renter-accupied hausing units	71 287 17 007 80 28 52	71 287 17 007 80 28 52	71 287 17 005 80 28 52		

# Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Dato based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito County		
Area	Wichita Falls, TX MSA	Total	Wichito Folls city (pt.)	
Specified owner-occupied housing units	193	193	193	
ELECTED MONTHLY OWNER COSTS With a mortgage	122	122	122	
ess thon \$300	6 9	6 9	é	
400 to \$400	11	11	11	
500 to \$599 600 to \$799 1, 000 to \$1,499 1, 500 to \$1,499	29 32	29 32	29 32	
800 to \$999	7	7	12	
51,000 to \$1,499	12	12 4	12	
02,000 Of filule	12	12	12	
Median (dallars) Not mortgaged	677	677 <b>71</b>	677 <b>71</b>	
ace than \$100	-	-	35	
1100 to \$199 1200 to \$299 1300 to \$399	35 32	35 32	32	
300 to \$399400 to \$499	4	4	4	
500 or more	_	_	-	
edian (dollars)OUSEHOLD INCOME IN 1989 BY SELECTED	201	201	201	
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				
ess than \$20,000	25 18	25 18	25 18	
20 to 24 percent	7	7	18	
25 to 29 percent	_	_		
30 to 34 percent	_	_	-	
Nat computed	18.5	18.5	18.5	
Median	72	72	72	
Less than 20 percent	37 21	37 21	37 21	
25 to 29 percent	-	12		
30 to 34 percent	14	- 14	14	
Not computed	_	_	10	
Medion	19.4	19.4 48	19.4 48	
Less thon 20 percent	29	29	29 13	
20 to 24 percent 25 to 29 percent	13	13		
30 to 34 percent	6	6	6	
35 percent or moreNot computed	_	_	_	
Medion	17.9 48	17.9 48	17.9 48	
Less thon 20 percent	48	48	48	
20 to 24 percent	_	_		
30 ta 34 percent	-	-	-	
35 percent or moreNot computed		_		
Median Specified renter-occupied housing units	11.0 177	11.0 <b>17</b> 7	11.0 167	
ROSS RENT	""	1//	107	
ess than \$100	10	10	10	
100 to \$199 200 ta \$299	18	18	18	
300 ta \$399 400 to \$499	58 36	58 36	58 36	
500 to \$599	14	14	4	
600 to \$749 750 to \$999	30	30	30	
1,000 or mare				
o cosh rentedion (dollars)	381	11 381	11 368	
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS				
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	50	£2	52	
ess than \$10,000 Less than 20 percent	52	52 -	-	
20 to 24 percent	-	-	-	
25 to 29 percent	_	_	_	
35 percent or moreNot computed	25 27	25 27	25 27	
Median	50.0+	50.0+	50.04	
Median	43 7	43 7	33	
20 to 24 percent		<u> </u>		
25 to 29 percent 30 to 34 percent	16	_ 16	16	
35 percent or more	20	20	ič	
Not computed	34.5	34.5	33.0	
Median	63	63	63	
Less thon 20 percent	11 22	11 22	11 22	
20 to 24 percent	9	9	9	
30 to 34 percent	11	11 8	11 8	
Not computed	2	2	8 2 24 4	
Median 35,000 or more	24.4	24.4 19	24.4 19	
Less than 20 percent	17	17	17	
20 to 24 percent	_	Ξ.	-	
30 to 34 percent	-	-	-	
35 percent or more Not computed	2	2	2	
Medion	13.3	13.3	13.3	

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Hauseholders of Hisponic origin may be af ony roce. Threshold is 400 persons. Doto bosed on sample and subject to sampling voriobility, see text. Far definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering	old is 400 persons. Date bosed on	Wichita		Totals for split tracts/BN	A's in Wichito County
Area	Wichita Falls, TX MSA	Total	Wichito Falls city (pt.)	Tract 116	Troct 134
Occupied housing units	2 923	2 923	2 659	97	76
YEAR STRUCTURE BUILT					
1989 ta Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	- 91 231 480 485 680 449 507	91 231 480 485 680 449 507	- 91 185 431 419 601 439 493	- 6 8 10 4 28 22 19	- - 6 26 11 18 15
BEDROOMS					
No bedroom	49 449 1 010 1 185 217 13	49 449 1 010 1 185 217 13	49 406 921 1 085 185 13	- 16 29 52 - -	7 42 12 15
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen facilities Source of water, public system or private company Sewage disposol, public sewer Lacking camplete plumbing facilities Owner-accupied housing units Renter-occupied housing units	2 905 2 909 2 805 26 7	2 905 2 909 2 805 26 7	2 641 2 652 2 614 26 7 19	97 97 97 - - -	76 73 67 - -
HOUSE HEATING FUEL					
Utility gas	2 187 62 668 - - 6	2 187 62 668 - - 6	2 037 33 583 - - 6	76 - 21 - - -	53 23 - -
VEHICLES AVAILABLE					
None	186 1 046 1 284 407 1.7	186 1 046 1 284 407 1.7	181 973 1 138 367 1.7	- 53 31 13 1.6	37 39 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	1 653 235 366 304 411 337 1 270 732 423 53 55 7	1 653 235 366 304 411 337 1 270 732 423 53 55 7	1 502 203 338 270 380 311 1 157 656 390 49 55	55 14 13 7 4 17 42 25 - 10 7	6 - - - - 70 14 56 - -
SELECTED CHARACTERISTICS					
No telephone in unit  Hauseholder 65 yeors and over.  Owner-occupied housing units  Locking complete plumbing facilities.  No telephone in unit  No vehicle available	529 232 203 - - 50	529 232 203 _ _ 50	495 212 183 - - 45	28 10 10 	-
Complete plumbing facilities  1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 ar more persons per room	2 897 2 514 383 26 17	2 897 2 514 3B3 26 17	2 633 2 277 356 26 17	97 84 13 - - -	76 65 11 - - -
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-accupied housing units  Renter-occupied hausing units	32 317 18 449 704 287 417	32 317 18 449 704 287 417	32 362 18 310 675 274 401	19 688 10 396 41 13 28	18 000 21 793 4 - 4

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Householders of Hispanic origin may be of ony race. Threshold is 400 persons. Oota bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Wichito Falls city (pt.), Wic	hito County					
Area	Troct 107	Troct 108	Tract 110	Troct 111	Troct 116 (pt.)	Troct 134 (pt.)			
Occupied housing units	163	128	148	267	97	63			
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eoflier	- - 11 6 47 36 63	- - - 7 32 21 68	- 18 7 31 42 29 21	- - 8 43 86 72 58	- 6 8 10 4 28 22 19	- - 26 7 18 12			
BEDROOMS									
No bedroom	12 12 34 72 33	9 84 35 -	50 62 30 6	9 11 129 111 7	16 29 52 -	7 35 6 15			
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities	163 163 163 - - -	128 128 128 9 -	143 148 148 5 - 5	267 267 258 - - -	97 97 97 - - -	63 63  - -			
HOUSE HEATING FUEL									
Utility gos	148 5 10 - - -	117 4 7 - - -	137 - 11 - - -	262 5 - - - -	76 21 - -	49 - 14 - - -			
VEHICLES AVAILABLE									
None	6 67 57 33 1.8	9 58 49 12 1.5	10 68 46 24 1.6	48 78 127 14 1.4	- 53 31 13 1.6	34 29 - 1.5			
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	86 6 23 11 20 26 77 58 12 - 7	67 3 21 7 19 17 61 52 9 - -	55 5 12 11 12 15 93 37 42 5	184 21 16 73 53 83 52 20 3 8	55 14 13 7 4 17 42 25 - 10 7	- - - - 63 10 53 - -			
SELECTED CHARACTERISTICS									
No telephone in unit	27 - - - -	47 20 11 - - 9	34 15 11 - - 4	69 34 31 - 20	28 10 10 - -	-			
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	163 152 11 - -	119 107 12 9 - 9	143 92 51 5	267 224 43 - - -	97 84 13 - - -	63 52 11 - -			
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	28 417 24 503 7 - 7	23 572 9 337 34 3 3	30 129 16 009 56 13 43	18 010 16 968 100 67 33	19 688 10 396 41 13 28	21 372 4 - 4			

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of any roce. Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Area	Census Tract or Block Numbering		Wichita C		Totals for split tracts/8NA's in W	Tichita County
SEACTED MOTHET OWNER COSTS   See		Wichito Folls, TX MSA	Total	Wichito Folls city (pt.)	Tract 116	Troct 134
Web   American   Bible   Bib		1 495	1 495	1 391	55	_
Los short 200		886	886	820	43	_
1500   1507   1505   1505   1505   1506   1507   1506   1507   1506   1507	Less thon \$300	95	95	87		_
1500 to 1579	\$400 to \$499	205	205	181	4	-
\$0.00   \$0.0	\$600 to \$799	202	202	180	Ξ	Ξ
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$800 to \$999		45 51		7 <del>-</del>	_
Medio (fellers)	\$1,500 to \$1,999	-	_	_		_
161 Star 100   .	Medion (dollors)					-
\$200 is 5999	Less thon \$100	43	43	43	_	=
MODIFICION PROME IN 1999 BY SELECTION   190	\$200 to \$299	170	170		12	_
MODIFICION PROME IN 1999 BY SELECTION   190	\$300 to \$399 \$400 to \$499	23		9	- -	
## HOUSENED MCOME IN 1999 W SELECTION MONITHY OWNER COSTS AA A PERCHAGO 6 ## MOUSENED MCOME IN 1999 ## 259	\$500 or more	9	9	9	122	Ξ
Lass flow 20 percent   279   777   779   779   770   7	HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	170	170	,,,	155	
20 to 24 seriest	Less than \$20,000	589 219	589 219	568 219	40 9	Ξ
38 is 24 premer  38 is person or more.  18 is person or more.  19 is person or more.  10 is person.  10 is pe	20 to 24 percent	72	72	72	14	-
Not comparish	30 to 34 percent	66	66	58	4	=
\$20,000 to \$34,999	Not computed			16	<u>/</u>	Ξ
Lies flow 20 percent	Medion \$20,000 to \$34,999				23.9	
25 to 29 percent	Less thon 20 percent	239	239	209	8	Ξ
35   35   35   35   35   35   35   35	25 to 29 percent	65	65	54	Ξ	Ξ
Median					=	Ξ
\$55,000 is \$49,999		19.2	19.2	19.8	11.0	_
20 to 24 percent	\$35,000 to \$49,999	266	266	249	7	Ξ
30 to 34 percent	20 to 24 percent	37	37	37	7	=
Net computed	30 to 34 percent	7	18 7	-	Ξ	
Medion		9 _	9 -	9 -	-	Ξ
Less than 20 percent   158	Medion				22.5	
25 to 29 percent	Less thon 20 percent	158	158	133	-	_
Secretar of more	25 to 29 percent	29	- -	-	Ξ	Ξ
Not computed	30 to 34 percent	_	-		<u>-</u>	Ξ
Series   S	Not computed	11.8	11.8	11.1	-	_
Less thon \$100					37	70
\$200 to \$299	Less thon \$100	45	45	45	_	_
\$300 to \$399	\$100 to \$199 \$200 to \$299				21	Ξ
100   100   94   -   -   -     -	\$300 to \$399	399	399	372		
\$750 to \$999	\$500 to \$599	100	100	94	=	
No cosh rent	\$750 to \$999	41	41	32	5 -	
Medion (dollars)		87	- 87	- 74	7	22
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	Medion (dollors)		339	340	229	400
Less thon \$10,000         368         368         345         28         —           Less thon \$20 percent         — <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
20 to 24 percent	Less thon \$10,000	368	368	345	28	Ξ
30 to 34 percent	20 to 24 percent	13			-	=
Not computed.         76         76         76         76         13         —           Medion	30 to 34 percent	13	13	13	<del>.</del>	=
\$10,000 to \$19,999	Not computed	76	76	76	13	Ξ
Less thon 20 percent 107 107 93 20 to 24 percent 29 29 29 25 to 29 percent 50 50 50 50 30 to 34 percent 777 77 72 - 21 50 50 50 50 50 50 50 50 50 50 50 50 50	\$10,000 to \$19,999				40.6 —	31
25 to 29 percent 50 50 50	Less thon 20 percent	107	107	93	Ξ	_
Medion     28.3     28.3     28.8     -     33.0       \$20,000 to \$34,999     373     373     325     9     33       Less thon 20 percent     208     208     186     4     3       20 to 24 percent     81     81     73     -     20       25 to 29 percent     53     53     48     5     -       30 to 34 percent     17     17     8     -     -     -       35 percent or more     -     -     -     -     -     -	25 to 29 percent	50	50	50	-	- 21
Medion     28.3     28.3     28.8     -     33.0       \$20,000 to \$34,999     373     373     325     9     33       Less thon 20 percent     208     208     186     4     3       20 to 24 percent     81     81     73     -     20       25 to 29 percent     53     53     48     5     -       30 to 34 percent     17     17     8     -     -     -       35 percent or more     -     -     -     -     -     -	35 percent or more	75	77 75	75	<del>-</del>	4
\$20,000 to \$34,999	Medion	28.3	28.3	28.8	-	33.0
20 to 24 percent 81 81 73 - 20 25 to 29 percent 53 53 48 5 -  30 to 34 percent 17 17 8	\$20,000 to \$34,999	373 208	373	325		3
30 to 34 percent 17	20 to 24 percent	81	81	73	<del>-</del>	20
	30 to 34 percent	17	53 17		-	=
	Not computed		14		-	
Medion     18.9     18.9     18.9     25.5     22.1       \$35,000 or more     150     150     144     -     6	Medion				25.5	
Less thon 20 percent 136 136 130	Less thon 20 percent	136		130	-	<u>-</u>
25 to 29 percent	25 to 29 percent	=	Ξ.	=	-	-
30 to 34 percent	35 percent or more	_	_	Ξ.	<u> </u>	Ξ.
Not computed 14 14 14 - 6 Medion 12.6 12.6 12.7						6 -

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Householders of Hisponic origin may be of any roce. Threshold is 400 persons. Oota based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Falls city (pt.), Wichita County								
Area	Troct 107	Troct 108	Troct 110	Troct 111	Troct 116 (pt.)	Tract 134 (pt.)			
Specified owner-occupied housing units	86	67	48	160	55	_			
With a mortgage	72	38	12	20	43	_			
Less than \$300\$300 to \$399	6	7	Ξ	6 14	14 18				
\$400 to \$499 \$500 to \$599	25 22	21 10	12	Ξ	4				
\$600 to \$799 \$800 to \$999	19	~	-	-	-	=			
\$1,000 to \$1,499	Ξ	Ξ	_	_	<u>/</u>	=			
\$1,500 to \$1,999 \$2,000 or more	<u> </u>	_	_	_		_			
Medion (dollors)	523 14	443 <b>29</b>	525 <b>36</b>	314 <b>140</b>	331	-			
Less thon \$100 \$100 to \$199	ï-	-	-	11	12	Ξ			
\$200 to \$299	14	12 17	23 13	122 7	12	_			
\$300 to \$399 \$400 to \$499	- -	Ī.	_		Ξ	_			
500 or more Medion (dollors)	225	210	_ 186	152	_	-			
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			180	153	133	_			
Less than \$20,000 Less than 20 percent	26	21 15	6_	125 64	40 9	_			
20 to 24 percent	15	6	-	21	14	-			
30 to 34 percent	-	=	6	19 .7	6	_			
35 percent or moreNot computed	11	Ξ	Ξ	14 -	7	=			
Medion	29.3 36	17.5 40	32.5 29	14.8 11	23.9	-			
Less thon 20 percent	7	12	24	ii	8	Ξ			
20 to 24 percent	10 6	21 7	5	_	_	Ξ			
30 to 34 percent	13		_		-	-			
Not computed	_	-	-			-			
Medion	25.8 24	21.9 6	12.5	10.0 <del>–</del> 18	11.0 7	_			
Less thon 20 percent	24	6	<u>-</u>	18	<del>-</del>	-			
25 to 29 percent	-	_	Ξ.	Ξ	<u>'</u>	Ξ			
30 to 34 percent	Ξ	_	Ξ	_	Ξ	_			
Not computed	14.2	10.0	_	10.0-	22.5	-			
550,000 or more	-	-	13	6	-	=			
Less thon 20 percent	=	_	13	6 -	_	_			
25 to 29 percent	-	_	_	Ξ		5			
35 percent or moreNot computed	-	-	-	-	-	-			
Medion	-	. <del>.</del>	10.0-	10.0-	Ξ	_			
Specified renter-occupied housing units	77	61	93	83	37	63			
ess thon \$100	=	<del>-</del>	-	-	-	-			
.100 to \$199	23	21	30	36	21				
3300 to \$399	14 17	33 3	37 20	26 7	4	21 24			
5500 to \$599	9	<u>-</u>	- <del></del>	3	-	-			
6600 to \$749	Ξ	Ξ	6 -	Ξ	5	Ξ.			
1,000 or more	7	_	_	11	7	_ 18			
Medion (dollors)	337	311	338	300	229	405			
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
ess than \$10,000	16	32	22	33	28	-			
Less thon 20 percent20 to 24 percent	_	Ξ	_	Ξ	_	-			
25 to 29 percent	_		5	_	_	_			
35 percent or more	9	24	17	22	15	Ξ.			
Not computed	50.0 <del>+</del>	8 48.0	50.0 <del>+</del>	11 38.9	13 40.6	_			
10,000 to \$19,999 Less thon 20 percent	18 6	26	42 19	23	_	31			
20 to 24 percent	_	12	6	6	Ξ	Ξ.			
25 to 29 percent	12	9	5	8 9	_	21			
35 percent or moreNot computed	_	5	12	i	_	4			
Median	31.3	30.6	21.7	28.4	9	33.0			
20,000 to \$34,999	29 23	3 3	29 18	16 9	4	26			
20 to 24 percent	6	_	6 5	7	<del>-</del> 5	20			
30 to 34 percent	-	-	_	=	-				
35 percent or moreNot computed	Ξ	Ξ	) <del>-</del>	Ī	Ξ	- 6			
Median	16.1 14	17.5	18.8	14.4 11	25.5	22.5			
Less thon 20 percent	14	-	-	ii	-	-			
20 to 24 percent	Ξ	Ξ	-	Ξ	-	-			
30 to 34 percent	-	-	-	Ξ	-	-			
Not computed	-	-	_	10.0	-	6			
Median	11.1	-	-	10.0–	-	-			

# Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold ore 400 persons. Doto based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito Count	ry	Totols for split trocts/8NA's in W	ichita County
Area	Wichito Folls, TX MSA	Total	Wichito Folls city (pt.)	Troct 116	Troct 134
Occupied housing units	37 972	37 972	28 652	910	698
YEAR STRUCTURE BUILT					
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	197 1 531 4 905 8 226 6 896 7 875 3 260 5 082	197 1 531 4 905 8 226 6 896 7 875 3 260 5 082	125 1 058 3 888 5 887 4 926 6 161 2 559 4 048	5 30 251 81 146 157 139	- 42 173 85 321 77
BEDROOMS					
No bedroom	287 3 854 11 633 18 354 3 495 349	287 3 854 11 633 18 354 3 495 349	278 3 365 9 085 12 970 2 640 314	91 380 329 103 7	- 5 365 199 129
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen focilities Source of woter, public system or private company Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	37 857 37 685 35 120 79 44 35	37 857 37 685 35 120 79 44 35	28 559 28 639 28 292 75 40 35	910 910 858 7 7	698 686 581 11 4 7
HOUSE HEATING FUEL					
Utility gos	23 967 1 017 12 706 43 225 14	23 967 1 017 12 706 43 225 14	18 660 228 9 642 11 97 14	574 21 315 - - -	539 48 111 - -
VEHICLES AVAILABLE					
None	2 154 13 314 15 806 6 698 1.8	2 154 13 314 15 806 6 698 1.8	1 836 10 548 11 964 4 304 1.7	96 426 294 94 1.4	13 253 347 85 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or earlier	25 133 2 220 5 244 4 127 6 643 6 899 12 839 6 845 4 377 972 456 189	25 133 2 220 5 244 4 127 6 643 6 899 12 839 6 845 4 377 972 456 189	17 783 1 631 3 765 2 859 4 366 5 162 10 869 5 828 3 795 777 362 107	595 56 95 103 130 211 315 127 165 14	118 
SELECTED CHARACTERISTICS					
No telephone in unit  Householder 65 years and over	2 349 9 371 7 589 10 163 1 173 37 893 37 211 682 79	2 349 9 371 7 589 10 163 1 173 37 893 37 211 682 79 79	1 786 7 145 5 620 6 129 969 28 577 28 103 474 75 75	95 291 219 - 11 65 903 889 14 7	- 28 28 4 - 8 687 682 5 11
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	37 178 20 974 5 101 2 133 2 968	37 178 20 974 5 101 2 133 2 968	38 774 21 249 3 834 1 484 2 350	22 525 13 330 249 93 156	33 343 23 148 12 - 12

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990-Con.

[Threshold ond complementary threshold ore 400 persons. Data based on sample and subject to sampling vonobility, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichita Falls city (pt.), Wichito County								
Area	Tract 107	Troct 108	Tract 110	Troct 111	Troct 116 (pt.)	Tract 134 (pt.)			
Occupied housing units	909	932	993	403	910	571			
YEAR STRUCTURE BUILT									
1989 to Morch 1990	- 8 25 34 - 143 181 518	- - - 27 124 161 620	- 56 96 102 220 149 370	- 12 34 12 49 126 170	5 30 251 81 146 157 139 101	- 15 117 62 315 62			
BEDROOMS									
No bedroom	14 178 391 248 78	14 125 468 318 7	19 254 444 236 36 4	7 69 223 88 7 9	91 380 329 103 7	_ 5 319 122 125 _			
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	904 909 902 - - -	932 932 932 9 - 9	987 993 993 - - -	403 403 403 6 6	910 910 858 7 7 -	571 571 571 7 - 7			
HOUSE HEATING FUEL									
Utility gos	830  79  -	894 12 26 - -	848 18 121 - - 6	378 19 - 6	574 21 315 - -	507 - 64 - - -			
VEHICLES AVAILABLE									
None	124 438 261 86 1.4	88 536 250 58 1.3	131 534 269 59 1.3	76 197 77 53 1.3	96 426 294 94 1.4	5 225 307 34 1.6			
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1969 or eorlier   Renter-occupied housing units   1989 to Morch 1990   1985 to 1988   1980 to 1984   1970 to 1979   1970 or eorlier   1970 to 1979   1970 or eorlier   1987 to 1988   1980 to 1984   1970 to 1979   1979 or eorlier   1970 or eorlier   1970 to 1979   1970 or eorlier   1970 to 1979   1970 or eorlier   1970 to 1979   1970 or eorlier   1970 to 1970   197	480 25 82 65 107 201 429 203 125 101	514 30 107 67 99 211 418 309 58 19 25 7	581 87 107 72 141 174 412 210 129 43 24 6	281 7 7 19 54 70 131 122 69 31 17 -5	595 56 95 103 130 211 315 127 165 14	3 - 3 - 568 295 266 7 - -			
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 years and over  Owner-occupied housing units  Locking complete plumbing facilities  No telephone in unit  No vehicle ovoilable	67 291 224 - 49	195 298 279 — — 34	149 321 255  14 64	65 168 134 6 6 43	95 291 219 - 11 65	- - - - - - - - - - - - - - - - - - -			
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	909 904 5 - - -	923 884 39 9	993 976 17 - - -	397 386 11 6 6	903 889 14 7 7	564 559 5 7 7 -			
Mean household income in 1989:  Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	28 108 17 466 172 61 111	24 034 15 658 216 73 143	22 603 15 693 249 111 138	13 606 15 187 122 67 55	22 525 13 330 249 93 156	16 006 23 190 12 - 12			

# Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Wichito Coun	ty	Totals for split tracts/8NA's in Wichito County		
Area	Wichita Falls, TX MSA	Total	Wichita Falls city (pt.)	Tract 116	Troct 134	
Specified owner-occupied housing units	21 711	21 711	16 153	547	7:	
SELECTED MONTHLY OWNER COSTS With a mortgage	12 336	12 336	9 183	244	3:	
Less than \$300 \$300 to \$399	961 1 610	961	653 1 105	38 33		
\$400 to \$499	2 175	1 610 2 175	1 631	40		
\$500 ta \$599 \$600 to \$799	1 867 2 887	1 867 2 887	1 378 2 176	47 71	:	
\$800 to \$999	1 498	1 498	1 141	6	1:	
\$1,000 to \$1,499 \$1,500 ta \$1,999	968 261	968 261	781 220	9		
\$2,000 or more	109	109	98	531	71	
Median (dollars) Not mortgaged	9 375	575 <b>9 375</b>	587 <b>6 970</b>	303	3	
Less than \$100 \$100 to \$199	825 4 011	825 4 011	652 2 836	34 194		
\$200 to \$299	2 957	2 957	2 182	69	2	
\$300 to \$399 \$400 to \$499	951 282	951 282	731 247	6		
\$500 or more	349 197	349	322	-		
Median (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		197	200	159	229	
Less than \$20,000	6 706 2 640	6 706 2 640	4 912 1 927	278 109		
20 to 24 percent	901 717	901 717	591 548	71 24		
30 ta 34 percent	470	470	365	18		
35 percent ar mare	1 773   205	1 773 205	1 322	56		
Median	23.4	23.4	23.8	22.1	22.	
\$20,000 to \$34,999 Less than 20 percent	5 769 3 505	5 769 3 505	4 242   2 535	156 92	2 2	
20 to 24 percent	841 633	841 633	598 489	33 5		
30 to 34 percent	369	369	291	13		
35 percent or mare	421	421	329	13		
Medion	16.7	16.7	17.2	16.5	11.0	
\$35,000 to \$49,999	4 363 3 096	4 363 3 096	3 280 2 297	88 82	18 1;	
20 to 24 percent	812	812	604	6		
25 to 29 percent	298 66	298 66	246 57	Ξ		
35 percent or more	91	91	76	-	-	
Nat computed	15.3	15.3	15.2	16.3	13.5	
\$50,000 ar mare	4 873   4 175	4 873 4 175	3 719 3 104	25 16	20	
20 to 24 percent	440	440	379	9	-	
25 to 29 percent	166	166 63	156 51			
35 percent or more	21	21	21	-		
Nat camputed Medion	12.0	12.0	12.0	11.5	15.4	
Specified renter-occupied housing units	12 641	12 641	10 821	315	575	
GROSS RENT Less than \$100	229	229	185	7		
\$100 to \$199 \$200 to \$299	914	914	722	119	13	
\$300 to \$399	2 119 3 232	2 119 3 232	1 720 2 814	23	150 125	
\$400 ta \$499 \$500 to \$599	2 300   1 296	2 300 1 296	2 079 1 120	62 23 23 13	125	
\$600 to \$749	754	754	662	10		
\$750 to \$999 \$1,000 or more	311	311 317	285 303	5		
No cash rent Median (dallars)	1 169	1 169	931	53	269 39	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	370 3 274	370 3 274	2 648	205	37	
Less thon 20 percent	108	108	77	23	-	
20 to 24 percent	175 253	175 253	144 191	44		
30 to 34 percent	143	143	122	5	-	
35 percent or more	2 064 531	2 064 531	1 750 364	69 20		
Medion \$10,000 to \$19,999	50.0+ 3 756	50.0+ 3 756	50.0+	33.5 97	237	
Less than 20 percent	394	394	3 282 319	31	-	
20 to 24 percent	710 730	710 730	611 648	21 15	39 24	
30 to 34 percent	530	530	475	_	44	
35 percent or mare Nat computed	1 087 305	1 087 305	960 269	7 23	13 117	
Median \$20,000 ta \$34,999	29.3 3 603	29.3 3 603	29.4	21.4	29.4	
Less thon 20 percent	1 627	1 627	3 094 1 319	43 19	270 72	
20 to 24 percent	867 409	867 409	772 390	13 6	48 25	
30 to 34 percent	185	185	153	<del>-</del>	2.	
35 percent ar mare Nat computed	146   369	146 369	132 328	5 -	125	
Median	20.0	20.0	20.4	21.0	20.1	
\$35,000 ar mare Less thon 20 percent	2 008 1 470	2 008 1 470	1 797 1 273	14 4	68	
20 ta 24 percent 25 to 29 percent	224 113	224 113	224	=	-	
30 ta 34 percent	25	25	113 25	Ξ		
35 percent or more Nat computed	20 156	20 156	20 142	_ 10	27	
Medion	15.5	15.5	15.6	12.5	13.0	

# Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Wichito Folls city (pt.), Wichito County							
Area	Troct 107	Tract 108	Troct 110	Troct 111	Troct 116 (pt.)	Troct 134 (pt.)		
Specified owner-occupied housing units	441	492	403	248	547	3		
SELECTED MONTHLY OWNER COSTS With a mortgage	169	130	156	53	244	-		
Less thon \$300	12 11	12 48	11 20	29	38 33			
\$400 to \$499 \$500 to \$599	80 20	41 19	62 52	24	40 47	_		
\$600 to \$799[	33	ió	ίί	-	71	-		
\$800 to \$999 \$1,000 to \$1,499	13	Ξ	-	Ξ.	9	Ξ.		
31,500 to \$1,999	-	Ξ	-	_	Ξ			
Aedion (dollors)Not mortgaged	473 <b>272</b>	407 <b>362</b>	478 <b>247</b>	295 <b>195</b>	531 <b>303</b>	- 3		
ess than \$100	11 144	41 241	52 128	56 124	34 194	3		
200 to \$299	90 27	62	52 15	15	69	-		
300 to \$399	-	18	-	_	6 -	Ξ.		
500 or more	190	154	140	126	159	100-		
OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$20,000	153	326	199	199	278	3		
Less thon 20 percent	49	154	80	92	109	3		
20 to 24 percent	20 23	34 16	14 19	33 18	71 24	Ξ.		
30 to 34 percent	53	35 87	12 66	25 31	18 56	:		
Not computed	8 25.8	21,3	8 25.4	21.1	22.1	3		
20,000 to \$34,999	146	107 107	144 87	36 36	156 92	-		
Less thon 20 percent	109 24	-	32	-	33	Ξ.		
25 to 29 percent	8 -	_	19 6	_	5 13	Ξ.		
35 percent or moreNot computed	5	_	_	Ξ	13	_		
Medion	10.8	10.0 <del>-</del> 33	10.0 <del>~</del> 40	10.0 8	16.5 88			
\$35,000 to \$49,999 Less thon 20 percent	98 7 <u>5</u>	33	30	8	82	=		
20 to 24 percent	5 13		10	Ξ	6 -	Ξ.		
30 to 34 percent 35 percent or more	<u>-</u> 5	_	_	Ξ	_	_		
Not computed	15.2	11.2	10.0~	10.0-	16.3			
Medion	44	26	20	5	25 16	-		
Less than 20 percent	44 -	18	20 _	-	9	=		
25 to 29 percent	_	Ξ	_	_	Ξ	Ξ		
35 percent or more Not computed		_ 8	_		_			
Medion	10.0-	10.0~ <b>418</b>	10.0~ <b>412</b>	10.0 122	11.5 <b>315</b>	563		
Specified renter-occupied housing units GROSS RENT	429	410	412	122	-	300		
ess thon \$100	7 29	36	30	23	119	Ξ.		
200 to \$299	178 97	136 108	119 164	60 24	62 23	6 147		
400 to \$499	83	68	45 11		23 13	122		
500 to \$599600 to \$749	19 -	27 -	6	Ξ	10	'-		
750 to \$999	_	_	_ 7	Ξ	5			
lo cosh rent Aedion (dollars)	16 296	43 310	30 318	15 263	53 205	269 394		
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS	270		•					
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$10,000	137	184	171	60	161	-		
Less than 20 percent	13	Ē	-	7	23	_		
20 to 24 percent	-	13	7 8	, - 4	44 5	Ξ		
30 to 34 percent	5 101	145	125	33	69	Ξ.		
Not computed	18 47.5	26 50.0+	31 50.0+	16 50.0+	20 33.5	<del>.</del>		
\$10,000 to \$19,999 Less thon 20 percent	119 23	126 30	132 19	31 12	97 31	231		
20 to 24 percent	36	30 25	34 45	6	21 15	33 24		
25 to 29 percent	7 7	14	-	-	- - 7	44 13		
35 percent or moreNot computed	46 -	21	34		23	117		
Medion	25.4 143	25.0 93	26.4 90	22.9 16	21.4 43	30.0 264		
Less thon 20 percent	77 41	61 8	58 12	16	19 13	66 48 25		
20 to 24 percent	9	13	7	-	6	25		
30 to 34 percent 35 percent or more	-	-	7	-	5	125		
Not computed	16 18.0	11 17.3	17.8	13.8	21.0	20.4		
535,000 ar mare	30 30	15 15	19 9	15 10	14 4	68 41		
20 to 24 percent	-	-	-	Ξ	Ξ	Ξ		
25 to 29 percent	-	-	-	-	-			
35 percent or moreNot computed			10	5	10	27 13.0		
Medion	10.0~	10.0-	12.5	10.0	12.5	13.0		

Table 46. Percent of Persons and Housing Units in Sample: 1990

Census Tract or Block Numbering	Person	ns	Hausing	units	Census Tract or Block Numbering	Persor	ns	Hausing	units
Area	100-percent count	Percent in sample	100-percent count	Percent in sample	Area	100-percent count	Percent in sample	100-percent count	Percent in sample
Wichita Falls, TX MSA	122 378	14.3	51 413	14.6					
WICHITA COUNTY					—Con. Tract 112 (pt.)	1 047	15.5	452	15.9
Tatal Burkburnett city	122 378 10 145	14.3 12.4	51 413 4 173	14.6 12.4	Tract 113 (pt.)	1 276	16.4	628	16.2
Wichita Falls city (pt.)	96 259	14.4	40 364	14.6	Tract 114	2 405 2 478	16.3 15.8	1 088 849	15.9 16.0
TOTALS FOR SPLIT TRACTS/BNA'S IN WICHITA					Tract 116 (pt.)	2 642	15.1	1 111	15.9
COUNTY					Tract 117	2 246	16.3	978	16.3
Tract 103	1 397	17.8	659	16.1	Tract 118	1 845 3 909	16.2 12.0	747 2 053	16.2 11.6
Tract 112	1 735 1 517	15.3 15.5	742 725	15.5 16.0	Tract 120	5 474	11.1	2 420	11.8
Tract 113	2 495	15.8	859	16.0	Tract 121	3 288	15.6	1 425	15.9
Tract 116	2 642	15.1	1 111	15.9	Tract 122 (pt.)	5 898	11.3	2 333	11.6
Tract 122	5 898 4 843	11.3 15.5	2 334 1 932	11.6 15.7	Tract 123 (pt.)	4 837 6 223	15.5 11.7	1 928 2 486	15.8 11.7
Tract 123	4 843 6 460	11.6	2 578	11.7	Tract 125	1 291	15.2	532	16.2
Tract 128	3 611	15.4	1 692	15.7	Tract 126	2 490	15.3	1 050	15.6
Tract 129	2 479	20.6	986	21.7	Tract 127	2 456 3 041	15.1 15.8	1 242 1 470	15.1 16.1
Tract 131	4 622	18.3	1 658	18.2	Tract 129 (pt.)	1 282	15.9	484	16.5
Tract 132	5 970 6 994	11.5 13.2	2 437 1 043	11.8 15.3	Tract 130	2 799	16.3	1 237	15.0
Tract 135	9 883	12.3	4 073	12.3	Tract 131 (pt.)	3 808 5 963	16.9 11.5	1 334 2 432	16.2 11.8
Tract 138	3 093	15.7	1 248	16.7	Tract 133	1 902	16.2	513	16.4
BURKBURNETT CITY, WICHITA COUNTY					Tract 134 (pt.)	6 536	13.2	862	15.5
Tract 131 (pt.)	-	_	-	-	REMAINDER OF WICHITA COUNTY			,	
Tract 132 (pt.)	-	-	-	-	Tract 103 (pt.)	688	15.0	290	14.8
Tract 134 (pt.)	9 854	12.3	4 063	12.3	Tract 113 (pt.)	241	10.8	97	14.4
Tract 138 (pt.)	291	17.2	110	17.3	Tract 115 (pt.)	17	17.6	10	20.0
WICHITA FALLS CITY (PT.), WICHITA COUNTY					Tract 116 (pt.)	_	_	ī	
Tract 101	1 166	15.2	524	15.3	Tract 123 (pt.)	6	_	4	-
Tract 102	1 654	12.1	884	15.3	Tract 124 (pt.)	237	8.4	92	10.9
Tract 103 (pt.)	1 397	17.8	658	16.1	Tract 128 (pt.)	570 1 197	13.2 25.6	222 502	13.1 26.7
Tract 104	1 651 897	14.7 13.5	893 472	15.6 14.8	Tract 131 (pt.)	814	25.1	324	26.5
Tract 106	2 480	16.5	1 244	16.4	Tract 132 (pt.)	7		5	20.0
Tract 107	2 535	15.7	1 385	16.2	Tract 134 (pt.)	458	13.3	181	14.4
Tract 108	2 685 1 856	15.9 16.8	1 381 981	14.9 16.1	Tract 135 (pt.)	29 5 782	13.8 11.9	10 2 305	10.0 12.0
Tract 110	2 779	15.1	1 436	15.8	Tract 137	3 126	15.4	1 694	16.1
Tract 111	2 023	15.9	852	15.6	Tract 138 (pt.)	2 802	15.5	1 138	16.6

# APPENDIX A. Area Classifications

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ZIP Code®	A-1

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

# AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

### Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

### American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

# Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

### Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

#### **AREA MEASUREMENT**

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

#### **BLOCK**

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

#### **BLOCK GROUP (BG)**

#### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

#### **Tabulation Block Group**

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

#### **BOUNDARY CHANGES**

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

# CENSUS REGION AND CENSUS DIVISION Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### **Northeast Region**

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

#### **Midwest Region**

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

#### **West Region**

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

#### **Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

# CENSUS TRACT AND BLOCK NUMBERING AREA

## **Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

#### **Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

#### **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

#### COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

#### **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

#### Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

#### Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

#### Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

#### **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

#### **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

#### Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

# Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

#### United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

#### **GEOGRAPHIC PRESENTATION**

#### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```
United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)
Block
```

#### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

#### HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

#### **INTERNAL POINT**

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

#### **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

# Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

# Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

### Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

#### **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

#### **PLACE**

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

#### **Census Designated Place (CDP)**

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- 1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

#### **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

#### **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

#### POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

#### STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

#### **TIGER**

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

#### UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

#### **URBAN AND RURAL**

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

### **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

#### **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

#### **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

### ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.



# **APPENDIX B. Definitions of Subject Characteristics**

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# POPULATION CHARACTERISTICS AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

#### CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

**Limitation of the Data**—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

#### **EDUCATIONAL ATTAINMENT**

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

#### **EMPLOYMENT STATUS**

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- · Placing or answering advertisements
- · Writing letters of application
- Being on a union or professional register

**Civilian Labor Force—**Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed—**These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force—**Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force—**All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

#### **FERTILITY**

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

#### **GROUP QUARTERS**

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data**—Two types of errors can occur in the classification of "types of group quarters":

Misclassification of Group Quarters—During the 1990
Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- The media occasionally interfered with the ability to do the count.
- 6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

#### HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

### HOUSEHOLD TYPE AND RELATIONSHIP

#### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

## Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse—**Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child—**Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

*Unmarried Partner*—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

## Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

#### Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

## **Subfamily**

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

#### **Unmarried-Partner Household**

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

## **Unmarried-Couple Household**

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

#### **Foster Children**

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

## **Stepfamily**

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

#### **INCOME IN 1989**

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

## Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- · Net nonfarm self-employment income
- · Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- · Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

## INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

## Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

## Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

## Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers—**Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers**—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

#### JOURNEY TO WORK

#### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

## Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

## **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

## Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

#### **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

# LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

## Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish Other Indo- European	Spanish French Italian Portuguese	Spanish, Ladino French, Cajun, French Creole			
	German Yiddish Other West Germanic Scandanavian	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish			
	Russian South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene Czech, Slovak,			
	Greek Indic Other Indo-	Ukranian Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic,			
Languages of Asia and the	European, not elsewhere classified Chinese Japanese	Lithuanian, Persian			
Pacific	Mon-Khmer Tagalog Korean Vietnamese Other languages (part)	Chamorro, Dravidian Languages, Hawaiian,			
All other languages	Arabic Hungarian Native North American languages	Ilocano, Thai, Turkish			
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa			

## Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headguarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

#### MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed—**Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

#### MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

#### PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

## **POVERTY STATUS IN 1989**

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels—**Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

#### RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted Related children under 18 years									
	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	\$6,310 6 451 5,947	\$6,451 5,947								
Two persons  Householder under 65 years  Householder 65 years and  over	8,076 8,343 7,501	8,303 7,495	\$8,547 8,515							
Three persons Four persons Five persons Six persons Seven persons Eight persons Nine or more persons	12,674 14,990 16,921	9,699 12,790 15,424 17,740 20,412 22,830 27,463	9,981 12,999 15,648 17,811 20,540 23,031 27,596	\$9,990 12,575 15,169 17,444 20,101 22,617 27,229	\$12,619 14,798 17,092 19,794 22,253 26,921	\$14,572 16,569 19,224 21,738 26,415	\$16,259 18,558 21,084 25,719	\$17,828 20,403 25,089	\$20,230 24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

*Vietnamese*—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Pacific Islander
ran an anian Pacific Islander <sup>1</sup> Dlinian n anesian <sup>3</sup> hern Mariana Islander uan ua New Guinean apean (Pohnpeian) nesian <sup>3</sup> mon Islander tian wa Islander elauan gan ese (Chuukese) ese fic Islander, not specified

<sup>&</sup>lt;sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

#### REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

<sup>&</sup>lt;sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>&</sup>lt;sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

#### **RESIDENCE IN 1985**

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

## SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

#### SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

#### **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability—**This was the first time that a question on self-care limitation was included in the census.

#### SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

#### **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

#### **WORK DISABILITY STATUS**

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

#### **WORK STATUS IN 1989**

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

#### Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

## Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

**Year-Round Full-Time Workers**—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989—**The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

#### YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

#### HOUSING CHARACTERISTICS

#### LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

#### **ACREAGE**

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

#### AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

#### **BEDROOMS**

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

#### **BOARDED-UP STATUS**

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

## **BUSINESS ON PROPERTY**

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

#### CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

#### **CONDOMINIUM STATUS**

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

**Limitation of the Data—**Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

### **CONTRACT RENT**

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

#### **DURATION OF VACANCY**

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

#### **FARM RESIDENCE**

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

#### **GROSS RENT**

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

### GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

#### HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas—**Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

**No Fuel Used**—Includes units that do not use any fuel or that do not have heating equipment.

**Comparability—**Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

#### INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

#### **MEALS INCLUDED IN RENT**

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

#### MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

#### MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

#### **MORTGAGE STATUS**

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

#### **PERSONS IN UNIT**

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

#### PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

#### **PLUMBING FACILITIES**

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability-The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

#### **POVERTY STATUS OF HOUSEHOLDS IN 1989**

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

#### **REAL ESTATE TAXES**

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### **ROOMS**

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

#### SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

#### SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

#### SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### SOURCE OF WATER

The data on source of water were obtained from guestionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

#### **TENURE**

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

#### UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

#### **USUAL HOME ELSEWHERE**

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

**Limitation of the Data**—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability—**Data for usual home elsewhere was tabulated for the first time in 1980.

#### UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

#### **VACANCY STATUS**

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

#### **VALUE**

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

#### **VEHICLES AVAILABLE**

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household—**This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

#### YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

**Comparability—**In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

#### YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

#### **DERIVED MEASURES**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

#### Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

#### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

#### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

#### Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

#### Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C. Accuracy of the Data

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#### INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

#### SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

#### CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

#### **ERRORS IN THE DATA**

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages-Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors"

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- 1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

 $SE_{\hat{X}}$  and  $SE_{\hat{Y}}$  of estimates  $\hat{X}$  and  $\hat{Y}$ :

$$SE_{(\hat{X}+\hat{Y})} = SE_{(\hat{X}-\hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

#### Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) = 
$$\sqrt{5(9,948)(1-9,948/21,220)}$$
  
= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$  percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)]$$
 to  $[9,948 + 1.645(179)]$  or  $9,654$  to  $10,242$ 

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to  $[6.70 + 1.645(1.34)]$  or  $4.50$  to  $8.90$ 

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) =  $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$ 
= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

#### **PERSONS**

#### STAGE I: TYPE OF HOUSEHOLD

STAGE II: SAMPLING RATES

2

Group	Persons in Housing Units With a Family With Own Children Under 18
1 2 3 4 5	<ul><li>2 persons in housing unit</li><li>3 persons in housing unit</li><li>4 persons in housing unit</li><li>5 to 7 persons in housing unit</li><li>8 or more persons in housing unit</li></ul>
6-10	Persons in Housing Units With a Family Without Own Children Under 18 2 through 8 or more persons in housing unit
11 12-16	Persons in All Other Housing Units 1 person in housing unit 2 through 8 or more persons in housing unit
17	Persons in Group Quarters Persons in Group Quarters

Sampling rate of 1-in-2

Sampling rate less than 1-in-2

ACCURACY OF THE DATA

#### STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

#### STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group  1 2 3 4 5 6 7 8	White Persons of Hispanic Origin Male 0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years
9	75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

#### STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TY	PE OF HOUSEHOLD—Con.		Renter
11 12-16	All Other Housing Units 1 person in housing unit 2 through 8 or more persons in	404	White Householder Householder of Hispanic origin Rent
STAGE II: S.	housing unit  AMPLING RATE CATEGORY	101 102 103	Less than \$100 \$100 to \$199 \$200 to \$299
1	Sampling rate of 1-in-2	104	\$300 to \$399
2	Sampling rate less than 1-in-2	105 106	\$400 to \$499 \$500 to \$599
STAGE III: U	INITS IN STRUCTURE	107 108	\$600 to \$749
1	Single unit structure	109	\$750 to \$999 \$1,000 or more
2	Multi-unit structure consisting of fewer than 10 individual units	110	No cash rent
3	Multi-unit structure consisting of 10 or more individual units	111-120	Householder Not of Hispanic Origin Same rent categories as groups 101 through 110
	ENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT		Black Householder
Group	Owner White Householder	121-140	Same Hispanic origin/rent cate- gories as groups 101 through 120
1	Householder of Hispanic Origin Value Less than \$20,000		Asian or Pacific Islander House- holder
2 3 4	\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	141-160	Same Hispanic origin/rent cate- gories as groups 101 through 120
5 6	\$80,000 to \$99,999 \$100,000 to \$149,999		American Indian, Eskimo, or Aleut Householder
7 8 9	\$150,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	161-180	Same Hispanic origin/rent cate- gories as groups 101 through 120
10	Other <sup>1</sup>		Householder of Other Race
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10	181-200	Same Hispanic origin/rent cate- gories as groups 101 through 120
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value categories as groups 1 through 20	1 2	Vacant for rent Vacant for sale
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value cate- gories as groups 1 through 20	3	Other vacant
	American Indian, Eskimo, or Aleut		ates produced by this procedure realize some a sampling efficiency that would have resulted

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Householder

Same Hispanic origin/value cate-

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Householder of Other Race

61-80

81-100

<sup>&</sup>lt;sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

#### **Control of Nonsampling Error**

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
  of the country, the Census Bureau created the address
  list through a listing operation. The USPS reviewed and
  updated this list, and the Census Bureau reconciled
  USPS corrections and updated through a field operation.
  In the fall of 1989, local officials participated in reviewing
  block counts of address listings. Prior to mailout, the
  USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

#### **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

#### Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>	Size of publication area <sup>2</sup>													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500		35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	. 210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-		310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-		-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-		-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-		-	-	-	2 000	2 120	2 190
5,000,000	- 1	-	-	-	-	-	-		-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-		-		-	5 480

<sup>&</sup>lt;sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

 $\hat{Y}$  = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage							Base of pe	ercentage <sup>1</sup>					
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>&</sup>lt;sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) =  $\sqrt{\frac{5}{B}}\hat{p}(100-\hat{p})$ 

B = Base of estimated percentage

p = Estimated percentage

<sup>&</sup>lt;sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

#### Table C. Standard Error Design Factors—Texas

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.2	0.9	0.5	0.4
Household type and relationship	1.3	1.1	0.6	0.5
Children ever born	2.6	2.3	1.3	1.1
Work disability and mobility limitation status	1.3	1.1 1.9	0.6	0.5
Ancestry	2.4	2.0	1.1	0.8 0.9
Citizenship	1.8	1.5	0.8	0.9
Residence in 1985	2.1	1.9	1.1	0.7
Year of entry	1.6	1.3	0.6	0.6
Language spoken at home and ability to speak English  Educational attainment	1.6 1.3	1.4 1.1	0.8	0.6 0.5
School enrollment	1.8	1.5	0.6 0.8	0.5
Type of residence (urban/rural)	2.3	2.2	1.3	1.1
Household type	1.3	1.1	0.6	0.5
Family type	1.2	1.1	0.6	0.5
Group quarters.	1.0	0.9	0.9	0.7
Subfamily type and presence of children	1.2	1.0	0.6	0.7
Employment status	1.3	1.0	0.6	0.5
Industry	1.3	1.1	0.6	0.5
Occupation	1.3	1.1	0.6	0.5
Class of worker	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.5	0.5
		1.2		0.5
Number of workers in family	1.4 1.5	1.2	0.6 0.7	0.5
Means of transportation to work	1.5	1.2	0.7	0.6
Travel time to work	1.3	1.1	0.7	0.5
Private vehicle occupancy	1.5	1.2	0.0	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.4	1.2	0.6	0.5
Household income in 1989.	1.2	1.1	0.6	0.5
Family income in 1989	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons)	1.8	1.5	0.8	0.7
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status	1.5	1.2	0.7	0.6
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.1	1.0 1.1	0.6	0.5 0.5
Condominium status	1.2 1.2	1.1	0.6 0.6	0.5
Units in structure	1.2	1.0	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.1	0.6	0.5
Household income in 1989	1.2	1.1	0.6	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms.	1.2	1.1	0.6 0.6	0.5 0.5
Kitchen facilities	1.3	1.0		0.5
Source of water, plumbing facilities	1.4 1.2	1.2   1.0	0.6 0.5	0.5
Sewage disposal	1.2	1.1	0.5	0.5
House heating fuel	1.2	1.1	0.6	0.5
Telephone in housing unit	1.3	1.1	0.6	0.5
Year householder moved into structure	1.2	1.1	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.3	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs				



# APPENDIX D. Collection and Processing Procedures

#### CONTENTS

Data Collection Procedures	D-2
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#### **ENUMERATION AND RESIDENCE BULES**

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### **Enumeration Rules**

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### **Residence Rules**

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

**Persons on Maritime Ships**—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions**—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

#### DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

#### **Enumeration of Housing Units**

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample guestionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample guestionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

#### **Followup**

**Nonresponse Followup—**In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

#### **Special Enumeration Procedures**

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

#### Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

#### PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

### Your Guide for the

# 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

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What the census is about	12
Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
	D-4

#### **How to Fill Out Your Census Form**

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See Example below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

#### Example

a. Age b. Year of	birth	a. Age	b. Year of birth
4119	4 9	019	1 9 8 1
00 00 00 1 80	0000	00000	1 0 800000
10 10 10 90	1010	101010	9 1 0 1 0
2020	2020	2020	2020
3030	3030	3030	3030
14 40 ! <b>-</b>	4 • 40	14040	4040
5050	5050	5050	5050
16060	6060	16060	6060
7070	7070	7070	7070
18080	8080	18080	8 • 80
9090	909●	909	9090

#### **Your Answers Are Confidential**

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

#### Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)]**, **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the Other race circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the No (not Spanish/Hispanic) circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

### Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
  - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

## **Instructions for Questions H2 through H7b**

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
  - b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- **H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other we	ek 2	Once a year .	

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

#### Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other numposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12. Answer Yes only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

  Solar energy is provided by a system that collects, stores, and distributes had for the owner. Other feel includes any field not constantly listed for

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

**Drilled wells**, or small diameter wells, are usually less than  $1\frac{1}{2}$  feet in diameter. **Dug wells** are generally hand dug and are larger than  $1\frac{1}{2}$  feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
  - b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

#### Instructions for Questions H20 through H26

**H20.** If your house or apartment is rented, enter the costs for utilities and fuels **only** if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels **only if you** pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- H25. A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

### Instructions for Question 8

**8.** For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

### Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

#### Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
  - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

#### **Part (1)**

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

#### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

#### Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

#### Part (4)

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark Yes if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

#### Instructions for Questions 20 through 23b

- Count all children born alive, including any who have died (even shortly
  after birth) or who no longer live with you. Do not include miscarriages or
  stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
  - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
  - Work in own business, professional practice, or farm.
  - Any work in a family business or farm, paid or not.
  - Any part-time work including babysitting, paper routes, etc.
  - Active duty in Armed Forces.

Do not count as work - Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- 23a. If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
  - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

# Instructions for Questions 24a through 30

24a. Give the time of day the person usually left home to go to work. DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle.

If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.

- b. Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- If the person works only during certain seasons or on a day-by-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - **b.** Mark **No**, **already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark No. other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- **28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following — Metal furniture manufacturing

Do not enter –
Furniture company
Grocery store

Retail grocery store Petroleum refining Cattle ranch

Oil company Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following -

Do not enter -Clerk

Production clerk Carpenter's helper Auto engine mechanic Registered nurse

Helper Mechanic Nurse

30. Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate government category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

#### Instructions for Questions 31a through 32h

- 31a. Look at the instructions for question 21a to see what to count as work.
  - **b.** Count every week in which the person did any work at all, even for an hour.
- 32. Fill the Yes or No circle for each part and enter the amount received during

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- · Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

### What the Census Is About — Some Questions and Answers

### Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

#### What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

#### How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

#### How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

#### Why the Census Asks Certain Questions

#### Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

#### Name

Names help make sure that everyone in a household is counted, but that no one is counted twice.

#### Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

#### Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS'90

### OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

#### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

#### How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

#### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

#### Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

#### Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

#### Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- · Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

# Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle —— o and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	PERSON 1	PERSON 2
Please fill one column	Last name	Last name
for each person listed in Question 1a on page 1.	First name Middle initial	First name Middle I
. How is this person related to PERSON 1?		If a RELATIVE of Person 1:  O Husband/wife O Brother/sister
Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.	O Natural-born O Father/mother or adopted O Grandchild son/daughter O Other relative -
as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	If there is no such person, start in this column with any adult household member.	stepdaughter  If NOT RELATED to Person 1:  Roomer, boarder, O Unmarried
		or foster child partner  O Housemate, O Other nonrelative
. Sex Fill ONE circle for each person.	O Male O Female	O Male O Female
Race Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of	White     Black or Negro     Indian (Amer.) (Print the name of the enrolled or principal tribe.)	White     Black or Negro     Indian (Arner.) (Print the name of the enrolled or principal tribe.)
the enrolled or principal tribe.	Eskimo     Aleut Asian or Pacific Islander (API)	Eskimo     Aleut    Asian or Pacific Islander (API)
	O Chinese O Japanese O Filipino Asian Indian	O Chinese O Japanese O Filipino Asian Indian
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	Hawaiian Samoan Korean Guamanian Vietnamese Other API	O Hawaiian O Samoan O Korean O Guamanian O Vietnamese O Other API
If Other race, print race.	Other race (Print race)	Other race (Print race)
. Age and year of birth	a. Age b. Year of birth	a. Age b. Year of birth
Print each person's age at last birthday.  Fill in the matching circle below each box.		
Print each person's year of birth and fill the matching circle below each box.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
mooning succe below each box.	4 0 4 0 5 0 5 0 6 0 6 0 4 0 4 0 5 0 5 0 6 0 6 0	4 0 4 0 5 0 5 0 6 0 6 0 6 0 6 0 6 0
	7 0 7 0 8 0 8 0 9 0 9 0 7 0 7 0 8 0 8 0 9 0 9 0	7 0 7 0 8 0 8 0 9 0 9 0 7 0 7 0 8 0 8 0 9 0 9 0
. Marital status	O Now married O Separated	Now married
Fill ONE circle for each person.	O Widowed O Never married O Divorced	O Widowed O Never married O Divorced
. Is this person of Spanish/Hispanic origin?  Fill ONE circle for each person.	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Arn., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean Colombian, Dominican, Nicaraguan,
If Yes, other Spanish/Hispanic,	Salvadoran, Spaniard, and so on.)	Salvadoran, Spaniard, and so on.)

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print one group. \_\_\_

FOR CENSUS USE

PERSON 7	NOW PLEASE ANSWER QUESTIONS I	H1a—H26 FOR THIS HOUSEHOLD		
ast name	H1a. Did you leave anyone out of your list of persons for	If this is a ONE-FAMILY HOUSE —		
Pirst name Middle initial	Question 1a on page 1 because you were not sure if the person should be listed — for example, someone	H5a. Is this house on ten or more acres?		
	temporarily away on a business trip or vacation, a	O Yes O No		
f a RELATIVE of Person 1:	newborn baby still in the hospital, or a person who	b. Is there a business (such as a store or barber shop)		
O Husband/wife O Brother/sister	stays here once in a while and has no other home?	or a medical office on this property?		
O Natural-born O Father/mother or adopted O Grandchild	O Yes, please print the name(s) O No	0.4		
son/daughter O Other relative -	and reason(s).	O Yes O No		
O Stepson/	<del></del>	Answer only if you or someone in this household OWNS		
stepdaughter		OR IS BUYING this house or apartment —  H6. What is the value of this property; that is, how much		
NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	do you think this house and lot or condominium unit		
O Roomer, boarder, O Unmarried or foster child partner	Question 1a on page 1 even though you were not sure that the person should be listed — for example, a	would sell for if it were for sale?		
O Housemate, O Other	visitor who is staying here temporarily or a person who	O Less than \$10,000 O \$70,000 to \$74,999		
roommate nonrelative	usually lives somewhere else?	O \$10,000 to \$14,999 O \$75,000 to \$79,999		
O Male O Female	O Yes, please print the name(s) O No	O \$15,000 to \$19,999 O \$80,000 to \$89,999		
	and reason(s).	O \$20,000 to \$24,999 O \$90,000 to \$99,999		
O White		\$25,000 to \$29,999		
Black or Negro     Indian (Amer.) (Print the name of the		○ \$35,000 to \$39,999 ○ \$150,000 to \$174,999		
enrolled or principal tribe.)	H2. Which best describes this building? Include all	O \$40,000 to \$44,999 O \$175,000 to \$199,999		
	apartments, flats, etc., even if vacant.	○ \$45,000 to \$49,999 ○ \$200,000 to \$249,999 ○ \$50,000 to \$54,999 ○ \$250,000 to \$299,999		
O Eskimo	O A mobile home or trailer	\$50,000 to \$54,999 \$250,000 to \$299,999 \$55,000 to \$59,999 \$300,000 to \$399,999		
Aleut Asian or Pacific Islander (API)	A one-family house detached from any other house     A one-family house attached to one or more houses	O \$60,000 to \$64,999 O \$400,000 to \$499,999		
	A building with 2 apartments	○ \$65,000 to \$69,999 ○ \$500,000 or more		
O Chinese O Japanese O Filipino O Asian Indian	O A building with 3 or 4 apartments			
O Hawaiian O Samoan	A building with 5 to 9 apartments     A building with 10 to 19 apartments	A		
O Korean O Guamanian	A building with 10 to 19 apartments     A building with 20 to 49 apartments	Answer only if you PAY RENT for this house or apartment — H7a. What is the monthly rent?		
O Vietnamese O Other API	A building with 50 or more apartments	O Less than \$80		
,	Other	\$80 to \$99 \$400 to \$424		
Other race (Print race)	H3. How many rooms do you have in this house or apartment?	O \$100 to \$124 O \$425 to \$449		
Age   b. Year of birth	Do NOT count bathrooms, porches, balconies, foyers, halls,	0 \$125 to \$149		
1 1	or half-rooms.	0 \$150 to \$174		
	O 1 room O 4 rooms O 7 rooms O 2 rooms O 5 rooms O 8 rooms	O \$200 to \$224 O \$525 to \$549		
00000 1 0 8 0 0 0 0 0	O 3 rooms O 6 rooms O 9 or more	O \$225 to \$249 O \$550 to \$599		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	rooms	○ \$250 to \$274 ○ \$600 to \$649 ○ \$275 to \$299 ○ \$650 to \$699		
3030 3030	H4. Is this house or apartment —	0 \$300 to \$324 0 \$700 to \$749		
4040 4040	Owned by you or someone in this household     with a mortgage or loan?	O \$325 to \$349 O \$750 to \$999		
5050 5050	Owned by you or someone in this household free	O \$350 to \$374 O \$1,000 or more		
6060 6060	and clear (without a mortgage)?	b. Does the monthly rent include any meals?		
8080 8080	Rented for cash rent?     Occupied without payment of cash rent?	O Yes O No		
9090 9090				
O Now married O Separated		NSUS USE		
O Widowed O Never married	persons = _ =			
O Divorced	O Designation 1			
O No (not Spanish/Hispanic)	First form O Regular 2 un to 6	O 12 up to 24		
O Yes, Mexican, Mexican-Am., Chicano	Cont'n O Usual home			
O Yes, Puerto Rican	0 0			
O Yes, Cuban	0 P/F O RF			
O Yes other Spanish / Hienanie	TO TO TO TO THE			
O Yes, other Spanish/Hispanic (Print one group, for example: Argentinean,	3 O For rent O For seas/ O MV O ED	O EN _ 3 3 3 3 3 3 3 3 3 3 3 3		
(Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	For sale only rec/occ MV ED			
(Print one group, for example: Argentinean,	O For sale only rec/occ Rented or For migrant sold, not workers  O MV O ED  O PO O P3	0 P6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
(Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	O For sale only rec/occ Rented or For migrant sold, not workers occupied Other was all P1 O P4	0 P6 0 IA JC2 6 6 6 6 6 6 6 6 6 6		
(Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	S For sale only rec/occ O Rented or O For migrant sold, not workers occupied O Other vacant  O MV O ED O P0 O P3 O P1 O P4 O P2 O P5	0 P6 0 IA JC2 6 6 6 6 6 6 6 6 6 6		
(Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan,	7 O For sale only rec/occ O Rented or For migrant sold, not workers occupied Other vacant O MV O ED O P0 O P3 O P1 O P4 O P2 O P5	0 P6 0 IA JIC2 0 SM 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		

	When did the person listed in column 1 on page 2 move into this house or apartment?  1989 or 1990	H14. Which FUEL is used MOST for heating this house or apartment?  O Gas: from underground pipes	H20. What are the yearly costs of utilities and fuels for this house or apartment?  If you have lived here less than 1 year, estimate the yearly cost.
	O 1985 to 1988	serving the neighborhood	Commission of your your .
	O 1980 to 1984	Gas: bottled, tank, or LP	
	O 1970 to 1979	Electricity	a. Electricity
	O 1960 to 1969	O Fuel oil, kerosene, etc.	
	O 1959 or earlier	O Coal or coke	
	-	O Wood	
		O Solar energy	\$ .00
H9. I	low many bedrooms do you have; that is, how	Other fuel	Yearly cost — Dollars
	nany bedrooms would you list if this house or partment were on the market for sale or rent?	O No fuel used	OR
	No bedroom	H15. Do you get water from -	
	O 1 bedroom		Included in rent or in condominium fee
1	O 2 bedrooms	A public system such as a city water	No charge or electricity not used
	O 3 bedrooms	department, or private company?	
	O 4 bedrooms	An individual drilled well?	
	O 5 or more bedrooms	An individual dug well?	b. Gas
		<ul> <li>Some other source such as a spring,</li> </ul>	0.045
		creek, river, cistern, etc.?	
	Oo you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and	H16. Is this building connected to a public sewer?	
1	cold piped water, 2) a flush toilet, and 3) a		
	pathtub or shower?	Yes, connected to public sewer	\$ .00
	attitud of Silower;	No, connected to septic tank or cesspool	Yearly cost — Dollars
		No, use other means	
	<ul><li>Yes, have all three facilities</li><li>No</li></ul>	H17. About when was this building first built?	OR
		O 1989 or 1990	O Included in rent or in condominium fee
		O 1985 to 1988	No charge or gas not used
H11. T	Do you have COMPLETE kitchen facilities;	O 1980 to 1984	
	hat is, 1) a sink with piped water, 2) a range	O 1970 to 1979	
	or cookstove, and 3) a refrigerator?	O 1960 to 1969	c. Water
	. ooon oo ay and oy a rossing cration.	O 1950 to 1959	
	O Yes	O 1940 to 1949	
1	O No	O 1939 or earlier	
	O 110	O Don't know	
			\$ .00
		1110 1 11 1	Yearly cost — Dollars
		H18. Is this house or apartment part of a	
H12. I	Do you have a telephone in this house or	condominium?	OR
a	partment?	O Yes	
		O No	Included in rent or in condominium fee
	O Yes		○ No charge
	O No	If you live in an apartment building, skip to H20.	
		H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
H13 6	low many automobiles, vans, and trucks of	○ Yes — Skip to H20	
	one-ton capacity or less are kept at home for	O No	_
	use by members of your household?		
	and by moments of your momentum.		
		b. In 1989, what were the actual sales of all agricultural	.00
	O None	products from this property?	Yearly cost — Dollars
	0 1		
	O 2	O None	OR
	O 3	O \$1 to \$999	OK
	0 4	O \$1,000 to \$2,499	
	0 5	O \$2,500 to \$4,999	O Included in rent or in condominium fee
	0 6	O \$5,000 to \$9,999	No charge or these fuels not used
	O 7 or more	O \$10,000 or more	

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#### INSTRUCTION:

Answer questions H21 TO H26. If this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?



OR

O None

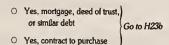
H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?



OR

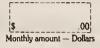
O None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?



O No - Skip to H24a

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.



OR

O No regular payment required - Skip to H24a

c. Does your regular monthly mortgage payment

property?

include payments for real estate taxes on THIS

Answer ONLY if this is a CONDOMINIUM -

H25. What is the monthly condominium fee?

H24a. Do you have a second or junior

O No - Skip to H25

b. How much is your regular monthly

payment on all second or junior

mortgages and all home equity loans?

Monthly amount - Dollars

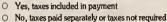
OR

O No regular payment required

THIS property?

O Yes

mortgage or a home equity loan on



Monthly amount - Dollars

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

O Yes, insurance included in payment

O No, insurance paid separately or no insurance

Answer ONLY if this is a MOBILE HOME -H26. What was the total cost for personal property taxes, site rent, registration fees,

and license fees on this mobile home and its site last year? Exclude real estate taxes.



Please turn to page 6.

1 age o		FELASE ANSWER THESE QUESTION
PERSON 1  Last name First name Middle initial  8. In what U.S. State or foreign country was this person born?	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?  O Born after April 1, 1985 — Go to questions for the next person  Yes — Skip to 15a  No  b. Where did this person live 5 years ago	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —  a. Limits the kind or amount of work this person can do at a job?  O Yes  No  b. Prevents this person from working at a job?
(Name of State or foreign country; or Puerto Rico, Guam, etc.)	(on April 1, 1985)?	O Yes O No
9. Is this person a CITIZEN of the United States?	(1) Name of U.S. State or foreign country -	
Yes, born in the United States — Skip to 11 Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas Yes, born abroad of American parent or parents Yes, U.S. citizen by naturalization	(If outside U.S., print answer above and skip to 15a.)  (2) Name of county in the U.S.	19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —  a. Going outside the home alone, for example, to shop or visit a doctor's office?  O Yes  No
O No, not a citizen of the United States  10. When did this person come to the United States to stay?	(3) Name of city or town in the U.S.	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the
0 1987 to 1990 0 1970 to 1974 0 1985 or 1986 0 1965 to 1969	(4) Did this person live inside the city	home? O Yes O No
O 1982 to 1984 O 1960 to 1964 O 1980 or 1981 O 1950 to 1959 O 1975 to 1979 O Before 1950	or town limits?  O Yes  No, lived outside the city/town limits	If this person is a female —  20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children
At any time since February 1, 1990, has this person attended regular school or college?     Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma.	15a. Does this person speak a language other than English at home?  O Yes  No — Skip to 16	she has adopted.  None 1 2 3 4 5 6 7 8 9 10 11 12 or more  O O O O O O O O O O O
or a college degree.  O No, has not attended since February 1 O Yes, public school, public college O Yes, private school, private college	(For example: Chinese, Italian, Spanish, Vietnamese)  c. How well does this person speak English?	21a. Did this person work at any time LAST WEEK?  O Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active
How much school has this person COMPLETED?     Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level	O Very well O Not well O Well O Not at all	duty in the Armed Forces.)  O No — Fill this circle if this person did not work, or did only own housework, school work, or
of previous grade attended or highest degree received.	16. When was this person born?	volunteer work. — Skip to 25
O No school completed O Nursery school O Kindergarten	O Born before April 1, 1975 — Go to 17a O Born April 1, 1975 or later — Go to questions for the next person	b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.
Sth, 6th, 7th, or 8th grade Sth, 6th, 7th, or 8th grade Sth grade	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States	Hours
10th grade     11th grade     12th grade, NO DIPLOMA	or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.	22. At what location did this person work LAST WEEK? If this person worked at more than one location, print
HIGH SCHOOL GRADUATE - high school     DIPLOMA or the equivalent (For example: GED)     Some college but no degree	Yes, now on active duty     Yes, on active duty in past, but not now     Yes, service in Reserves or National	where he or she worked most last week.  a. Address (Number and street)
Associate degree in college - Occupational program     Associate degree in college - Academic program     Bachelor's degree (For example: BA, AB, BS)	Guard only — Skip to 18  O No — Skip to 18  b. Was active-duty military service during —	(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)
Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)  Professional school degree (For example: MD,	Fill a circle for each period in which this person served.  O September 1980 or later	b. Name of city, town, or post office
DDS, DVM, LLB, JD)  Doctorate degree (For example: PhD, EdD)	May 1975 to August 1980     Vietnam era (August 1964—April 1975)     February 1955—July 1964     Vietnam 1965—July 1964	c. Is the work location inside the limits of that city or town?
13. What is this person's ancestry or ethnic origin?  (See instruction guide for further information.)	Korean conflict (June 1950—January 1955)     World War II (September 1940—July 1947)     World War I (April 1917—November 1918)     Any other time	O Yes O No, outside the city/town limits
(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Halitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai,	c. In total, how many years of active-duty military service has this person had?  Years	e. State 7 f. ZIP Code 7

O Yes, could have taken a job

27. When did this person last work, even for a few days?

0 1990 Go 0 1989 0 1988 28 O 1985 to 1987

O 1980 to 1984 Skip

O 1979 or earlier O Never worked to 32

28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for

his/her last job or business since 1985.

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm? O Yes ○ No - Skip to 32 b. How many weeks did this person work in 1989?

Count paid vacation, paid sick leave, and military service. Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

Annual amount - Dollars What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

unemployment compensation, child support,

such as money from an inheritance or the sale

of a home.

O Yes-

O No

Hours

or alimony - Do NOT include lump-sum payments

OR O None .00 Annual amount - Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.



# APPENDIX F. Data Products and User Assistance

#### CONTENTS

Data Products	F-1
Geographic Products	F-3
Other Census Bureau Resources	F-5
Reference Materials	F-4
Sources of Assistance	F-4

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

#### **DATA PRODUCTS**

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA<sup>TM</sup>. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

# **Printed Reports**

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

## **Computer Tape Files**

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

**Public Law 94-171 Data—**This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA<sup>TM</sup>. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

F-2

### Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

# Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

# **Online Information Systems**

The Census Bureau began CENDATA<sup>TM</sup>, its online information service, in 1984. CENDATA<sup>TM</sup> is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA<sup>TM</sup> provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

#### **Custom Data Products**

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

#### **GEOGRAPHIC PRODUCTS**

## Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Super-intendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

# **Geographic Publications**

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

# Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line<sup>TM</sup> files. TIGER/Line<sup>TM</sup> files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line<sup>TM</sup> files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line<sup>TM</sup> files and other TIGER System extracts, such as TIGER/Boundary<sup>TM</sup> and TIGER/DataBase<sup>TM</sup>, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

# REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
  free booklet describing the structure and uses of the
  Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing
  of all new Census Bureau publications; microfiche; maps;
  data files on tape, diskettes, or CD-ROM; and technical
  documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA<sup>TM</sup>, the Census Bureau's online information service. For more information, contact Customer Services.

# SOURCES OF ASSISTANCE

#### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

# Regional Office Contacts-

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

# Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

# Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

# OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual Census Catalog and Guide. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

# **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

# **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

# **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

# **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

# **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

## **Other Statistical Activities**

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

#### 100-PERCENT COMPONENT

**Population** 

Household relationship

Sex Race Age

Marital status Hispanic origin Housing

Number of units in structure Number of rooms in unit Tenure—owned or rented Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

#### SAMPLE COMPONENT

# **Population**

Social characteristics:

Education-enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home Migration (residence in 1985)

Disability Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

# Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	19	90 CENSUS OF POPUL	ATION AND HOUSING (1990 C	PH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		s	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	-Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Per	cent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
_		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census sub- jects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) -Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C <sup>3</sup>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	Вŝ	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C <sub>3</sub>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

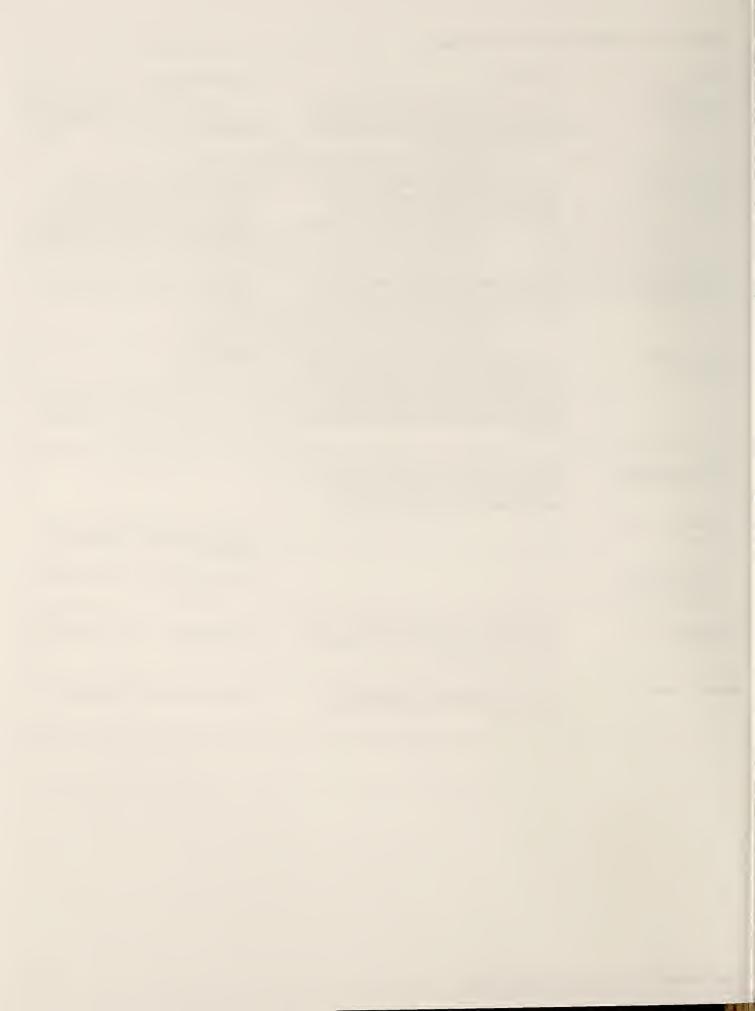
Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape Fi (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

<sup>&</sup>lt;sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

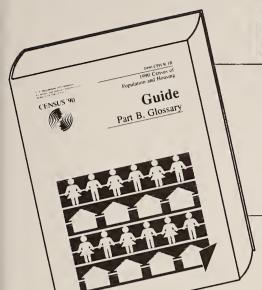
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas ( MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



# APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).





(Purchase Order No.)



# PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census.

• Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

# Previously Published-Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- Data products
- Geographic terms and products
- · Where to find assistance
- · Population and housing concepts
- · Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

Cut on dotted line -Superintendent of Documents Publications Order Form Order Processing Code: Charge your order. \*6357 It's Easy! YES, please send me the following: To fax your orders (202) 512-2250 copies of 1990 Census of Population and Housing Guide, Part A, Text, S/N 003-024-08574-7 at \$11.00 each. copies of 1990 Census of Population and Housing Guide, Part B, Glossary, S/N 003-024-08679-4 at \$5.50 each. . International customers please add 25%. Prices include regular domestic The total cost of my order is \$\_ postage and handling and are subject to change. Please Choose Method of Payment: (Company or Personal Name) (Please type or print) Check Payable to the Superintendent of Documents (Additional address/attention line) GPO Deposit Account VISA or MasterCard Account (Street address) (City, State, ZIP Code) (Credit card expiration date) Thank you for your order! (Daytime phone including area code) (Authorizing Signature)

